



## MONTHLY REPORT

MAULANA AZAD INSTITUTE OF DENTAL SCIENCES

**MOBILE DENTAL CLINIC PROJECT**

**November  
2023**

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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.”

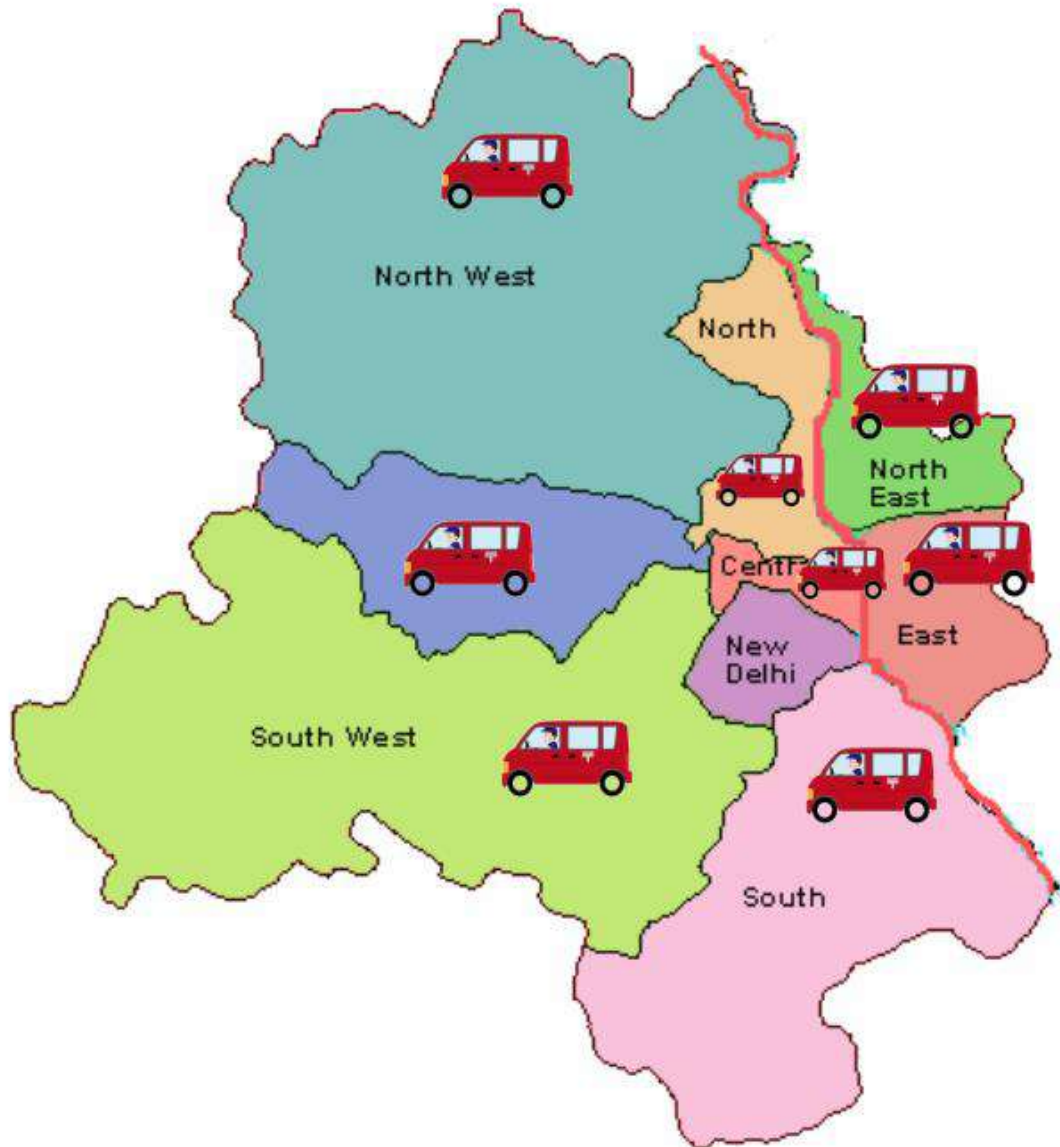


**Keeping in view of the above facts; Maulana Azad Institute of Health Sciences under GNCT, Delhi initiated Mobile Dental Clinic Project under the umbrella of NHM/DSHM to provide Primary, Preventive, Promotive and Curative oral/ dental health care to underserved areas of NCT, Delhi on 30th April 2014. 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. 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



## PRIMARY AND SECONDARY LEVEL OF DENTAL CARE

The Six Mobile Dental Vans/Clinics 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 vans are stationed at /near the Delhi Govt. Dispensaries to ensure proper visibility and pharmacy support from the Dispensaries. All Primary, Preventive and Secondary level of dental care are provided free of cost in Mobile Dental Clinics.

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, schools & Central Prisons on rotational basis:**

| Cluster     | District       | Dispensary Location | Distance from MAIDS |
|-------------|----------------|---------------------|---------------------|
| Cluster I   | EAST           | Mayur Vihar Ph-3    | 13 Km               |
| Cluster II  | NORTH-EAST     | Brahmpuri           | 10.5 Km             |
|             |                | Yamunavihar         | 16 Km               |
| Cluster III | SHAHDARA       | Seelampur           | 7.9 Km              |
|             |                | Kantinagar          | 11 Km               |
| Cluster IV  | JAIL           | Tihar Jail          | 19.3 Km             |
|             |                | Rohini Jail         | 20.7 Km             |
|             |                | Mandoli Jail        | 18.2 Km             |
| Cluster V   | Schools        |                     |                     |
|             | North Zone V11 | SKV Nehru Vihar     | 12 Km               |

|                   |                             |                                                  |                |
|-------------------|-----------------------------|--------------------------------------------------|----------------|
|                   |                             | <b>SKV Mori Gate</b>                             | <b>6.5 Km</b>  |
|                   | <b>North -East</b>          | <b>GBSSS Brahmpuri</b>                           | <b>10.2 Km</b> |
|                   |                             | <b>GGSSS Brahmpuri</b>                           | <b>10.2Km</b>  |
|                   | <b>Central Zone 27</b>      | <b>GGSSS Panama Building</b>                     | <b>2.3Km</b>   |
|                   | <b>East</b>                 | <b>SKV Kalyanpuri</b>                            | <b>11 Km</b>   |
| <b>Cluster VI</b> | <b>District North-West)</b> | <b>ASHA KIRAN – HOME FOR MENTALLY CHALLENGED</b> | <b>28 Km</b>   |

Mobile Clinics are stationed 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.
- 1<sup>ST</sup> and 3<sup>rd</sup> Wednesday of the month, Mobile Dental Clinic visits ASHA KIRAN-Home for Mentally Challenged
- One Mobile Dental van visit JAILS i.e., Tihar Jail, Mandoli Jail and Rohini Jail daily from Monday to Friday.

# PROGRAM IMPLEMENTATION

## MONTHLY SCHEDULE OF MOBILE DENTAL CLINICS

Maulana Azad Institute of Dental Sciences  
MAMC Complex, B.S. Zafar Marg, New Delhi – 110002  
MOBILE DENTAL CLINIC PROJECT (NHM)  
SCHEDULE w.e.f 01/05/2023 to 10/05/23

| Date       | Van No.                 | MDC 3                                                       | MDC 4                                                   | MDC 5                                                       | MDC 6                                                       |
|------------|-------------------------|-------------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------------|-------------------------------------------------------------|
| 03/05/2023 | Doctors & Staff Alloted | Dr. Neha Gangil<br>Tejas (Intern)<br>(9013204686)           | Dr. Shipra,<br>Vishal Verma<br>(Intern)<br>(9315892565) | Dr. Manoj Saboo<br>Rakesh (Intern)<br>(9810321459)          | Dr. Neha Singh,                                             |
|            | Location                | SKV Laxmi Nagar                                             | GSV, Lancer Road                                        | Kantinagar                                                  | SKV Nehru Vihar                                             |
| 04/05/2023 | Doctors & Staff Alloted | Dr. Neha Gangil<br>Rakesh (Intern)<br>(9810321459)          | Dr. Shipra,                                             | Dr. Manoj Saboo<br>Vishal Verma<br>(Intern)<br>(9315892565) | Dr. Neha Singh<br>Tejas (Intern)<br>(9013204686)            |
|            | Location                | Gokulpuri                                                   | Seelampur                                               | Kantinagar                                                  | Sindhora Kalan                                              |
| 05/05/2023 | HOLIDAY                 |                                                             |                                                         |                                                             |                                                             |
| 08/05/2023 | Doctors & Staff Alloted | Dr. Neha Gangil                                             | Dr. Shipra,<br>Rakesh (Intern)<br>(9810321459)          | Dr. Annudeep<br>Tejas (Intern)<br>(9013204686)              | Dr. Neha Singh,<br>Vishal Verma<br>(Intern)<br>(9315892565) |
|            | Location                | SKV Laxmi Nagar                                             | GSV, Lancer Road                                        | Kantinagar                                                  | SKV Nehru Vihar                                             |
| 09/05/23   | Doctors & Staff Alloted | Dr. Neha Gangil<br>Vishal Verma<br>(Intern)<br>(9315892565) | Dr. Shipra<br>Tejas (Intern)<br>(9013204686)            | Dr. Annudeep                                                | Dr. Neha Singh<br>Rakesh (Intern)<br>(9810321459)           |
|            | Location                | Seelampur                                                   | GSV, Lancer Road                                        | Sindhora Kalan                                              | Kantinagar                                                  |
| 10/05/2023 | Doctors & Staff Alloted | Dr. Neha Gangil<br>Rakesh (Intern)<br>(9810321459)          | Dr. Shipra,<br>Vishal Verma<br>(Intern)<br>(9315892565) | Dr. Annudeep<br>Tejas (Intern)<br>(9013204686)              | Dr. Neha Singh,                                             |
|            | Location                | SKV Laxmi Nagar                                             | GSV, Lancer Road                                        | Kantinagar                                                  | SKV Nehru Vihar                                             |

Note:

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

*[Signature]*  
02/05/2023  
MOI/C(NHM)

**Maulana Azad Institute of Dental Sciences**  
**MIAMC Complex, B.S. Zafar Marg, New Delhi - 110002**  
**MOBILE DENTAL CLINIC PROJECT (NHM)**  
**SCHEDULE w.e.f 15/05/2023 to 31/05/23**

| Date     | Van No.                 | MDC 1                                                     | MDC 2                                                               | MDC 3                                                         | MDC 4                                                        | MDC 5                             | MDC 6                                                    |
|----------|-------------------------|-----------------------------------------------------------|---------------------------------------------------------------------|---------------------------------------------------------------|--------------------------------------------------------------|-----------------------------------|----------------------------------------------------------|
| 15.05.23 | Doctors & Staff Alloted | Dr. Annudeep, Dr. Nishtha, Mr. Vikash Kumar, Mr. Ramkumar | Dr. Deepak Verma, Mr. Ramlal, Mr. Deepak Bali, Mr. Arun Singh Dhama | Dr. Neha Gangil, Mrs. Jyoti Panchal, Mr. Devender, Mr. Govind | Dr. Shipra, Mr. Vikash Bharti, Mr. Manoj                     | Dr. Manoj, Mr. Rakesh, Mr. Ramesh | Dr. Neha Singh, Dr. Girish, Mr. Kuldeep Mr. Deepak       |
|          | Location                | Kantinagar                                                | Tihar Jail                                                          | Mayur Vihar Phase 3                                           | Gokulpuri                                                    | Seelampur                         | Brahmpuri                                                |
| 16.05.23 | Doctors & Staff Alloted | Dr. Annudeep, Dr. Nishtha, Mr. Vikash Kumar, Mr. Ramkumar | Dr. Deepak Verma, Mr. Ramlal, Mr. Deepak Bali, Mr. Arun Singh Dhama | Dr. Neha Gangil, Mrs. Jyoti Panchal, Mr. Devender, Mr. Govind | Dr. Shipra, Mr. Vikash Bharti, Mr. Manoj                     | Dr. Manoj, Mr. Rakesh, Mr. Ramesh | Dr. Neha Singh, Dr. Girish, Mr. Kuldeep Mr. Deepak       |
|          | Location                | Kantinagar                                                | Rohini Jail                                                         | Mayur Vihar Phase 3                                           | Gokulpuri                                                    | Seelampur                         | Brahmpuri                                                |
| 17.05.23 | Doctors & Staff Alloted | Dr. Annudeep, Dr. Nishtha, Mr. Vikash Kumar, Mr. Ramkumar | Dr. Deepak Verma, Mr. Ramlal, Mr. Deepak Bali, Mr. Arun Singh Dhama | Dr. Neha Gangil, Mrs. Jyoti Panchal, Mr. Devender, Mr. Govind | Dr. Shipra, Mr. Vikash Bharti, Mr. Manoj                     | Dr. Manoj, Mr. Rakesh, Mr. Ramesh | Dr. Neha Singh, Dr. Girish, Mr. Kuldeep Mr. Deepak       |
|          | Location                | ASHA KIRAN                                                | Tihar Jail                                                          | Mayur Vihar Phase 3                                           | Gokulpuri                                                    | Seelampur                         | Brahmpuri                                                |
| 18.05.23 | Doctors & Staff Alloted | Dr. Annudeep, Dr. Nishtha, Mr. Vikash Kumar, Mr. Ramkumar | Dr. Deepak Verma, Mr. Ramlal, Mr. Deepak Bali, Mr. Arun Singh Dhama | Dr. Neha Gangil, Mrs. Jyoti Panchal, Mr. Devender, Mr. Govind | Dr. Shipra, Mr. Vikash Bharti, Mr. Manoj                     | Dr. Manoj, Mr. Rakesh, Mr. Ramesh | Dr. Neha Singh, Dr. Girish, Mr. Kuldeep Mr. Deepak       |
|          | Location                | Kantinagar                                                | Mandoli Jail                                                        | Mayur Vihar Phase 3                                           | Gokulpuri                                                    | Seelampur                         | Brahmpuri                                                |
| 19.05.23 | Doctors & Staff Alloted | Dr. Annudeep, Dr. Nishtha, Mr. Vikash Kumar, Mr. Ramkumar | Dr. Deepak Verma, Mr. Ramlal, Mr. Deepak Bali, Mr. Arun Singh Dhama | Dr. Neha Gangil, Mrs. Jyoti Panchal, Mr. Devender, Mr. Govind | Dr. Shipra, Mr. Vikash Bharti, Mr. Manoj                     | Dr. Manoj, Mr. Rakesh, Mr. Ramesh | Dr. Neha Singh, Dr. Girish, Mr. Kuldeep Mr. Deepak       |
|          | Location                | Kantinagar                                                | Tihar Jail                                                          | Mayur Vihar Phase 3                                           | Gokulpuri                                                    | Seelampur                         | Brahmpuri                                                |
| 22.05.23 | Doctors & Staff Alloted | Dr. Annudeep, Dr. Nishtha, Mr. Deepak Bali, Mr. Ramlal    | Dr. Girish, Mr. Devender, Mr. Govind, Mr. Arun Singh Dhama          | Dr. Neha Gangil Mr. Vikash Kumar, Mr. Ramkumar                | Dr. Shipra, Mrs. Jyoti Panchal, Mr. Vikash Bharti, Mr. Manoj | Dr. Manoj, Mr. Rakesh, Mr. Ramesh | Dr. Neha Singh, Dr. Deepak Verma, Mr. Kuldeep Mr. Deepak |
|          | Location                | Gokulpuri                                                 | Tihar Jail                                                          | Seelampur                                                     | Kantinagar                                                   | Mayur Vihar Phase 3               | Brahmpuri                                                |
| 23.05.23 | Doctors & Staff Alloted | Dr. Annudeep, Dr. Nishtha, Mr. Deepak Bali, Mr. Ramlal    | Dr. Girish, Mr. Devender, Mr. Govind, Mr. Arun Singh Dhama          | Dr. Neha Gangil Mr. Vikash Kumar, Mr. Ramkumar                | Dr. Shipra, Mrs. Jyoti Panchal, Mr. Vikash Bharti, Mr. Manoj | Dr. Manoj, Mr. Rakesh, Mr. Ramesh | Dr. Neha Singh, Dr. Deepak Verma, Mr. Kuldeep Mr. Deepak |
|          | Location                | Gokulpuri                                                 | Rohini Jail                                                         | Seelampur                                                     | Kantinagar                                                   | Mayur Vihar Phase 3               | Brahmpuri                                                |

|          |                         |                                                         |                                                                        |                                                 |                                                              |                                                       |                                                           |
|----------|-------------------------|---------------------------------------------------------|------------------------------------------------------------------------|-------------------------------------------------|--------------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------------|
|          | Doctors & Staff Alloted | Dr. Annudeep, Dr. Nishtha, Mr. Deepak Bali, Mr. Ramlal  | Dr. Gritish, Mr. Devender, Mr. Govind, Mr. Arun Singh Dhama            | Dr. Neha Gangil, Mr. Vikash Kumar, Mr. Ramkumar | Dr. Shipra, Mrs. Jyoti Panchal, Mr. Vikash Bharti, Mr. Manoj | Dr. Manoj, Mr. Rakesh, Mr. Ramesh                     | Dr. Neha Singh, Dr. Deepak Verma, Mr. Kuldeep, Mr. Deepak |
|          | Location                | Gokulpuri                                               | Tihar Jail                                                             | Seelampur                                       | Kantinagar                                                   | Mayur Phase 3                                         | Vihar Brahmpuri                                           |
| 25/05/23 | Doctors & Staff Alloted | Dr. Annudeep, Dr. Nishtha, Mr. Deepak Bali, Mr. Ramlal  | Dr. Gritish, Mr. Devender, Mr. Govind, Mr. Arun Singh Dhama            | Dr. Neha Gangil, Mr. Vikash Kumar, Mr. Ramkumar | Dr. Shipra, Mrs. Jyoti Panchal, Mr. Vikash Bharti, Mr. Manoj | Dr. Manoj, Mr. Rakesh, Mr. Ramesh                     | Dr. Neha Singh, Dr. Deepak Verma, Mr. Kuldeep, Mr. Deepak |
|          | Location                | Gokulpuri                                               | Mandoli Jail                                                           | Seelampur                                       | Kantinagar                                                   | Mayur Phase 3                                         | Vihar Brahmpuri                                           |
| 26/05/23 | Doctors & Staff Alloted | Dr. Annudeep, Dr. Nishtha, Mr. Deepak Bali, Mr. Ramlal  | Dr. Gritish, Mr. Devender, Mr. Govind, Mr. Arun Singh Dhama            | Dr. Neha Gangil, Mr. Vikash Kumar, Mr. Ramkumar | Dr. Shipra, Mrs. Jyoti Panchal, Mr. Vikash Bharti, Mr. Manoj | Dr. Manoj, Mr. Rakesh, Mr. Ramesh                     | Dr. Neha Singh, Dr. Deepak Verma, Mr. Kuldeep, Mr. Deepak |
|          | Location                | Gokulpuri                                               | Tihar Jail                                                             | Seelampur                                       | Kantinagar                                                   | Mayur Phase 3                                         | Vihar Brahmpuri                                           |
| 29/05/23 | Doctors & Staff Alloted | Dr. Neha Singh Dr. Nishtha, Mr. Deepak Bali, Mr. Ramlal | Dr. Annudeep Bajaj, Mr. Vikash Bharti, Mr. Manoj, Mr. Arun Singh Dhama | Dr. Neha Gangil, Mr. Devender, Mr. Govind,      | Dr. Shipra Arora, Mr. Vikash Kumar, Mr. Ramkumar             | Dr. Manoj, Mrs. Jyoti Panchal, Mr. Rakesh, Mr. Ramesh | Dr. Deepak Verma, Dr. Gritish, Mr. Kuldeep, Mr. Deepak    |
|          | Location                | Seelampur                                               | Tihar Jail                                                             | Kantinagar                                      | Mayur Vihar Phase 3                                          | Gokulpuri                                             | Brahmpuri                                                 |
| 30/05/23 | Doctors & Staff Alloted | Dr. Neha Singh Dr. Nishtha, Mr. Deepak Bali, Mr. Ramlal | Dr. Annudeep Bajaj, Mr. Vikash Bharti, Mr. Manoj, Mr. Arun Singh Dhama | Dr. Neha Gangil, Mr. Devender, Mr. Govind,      | Dr. Shipra Arora, Mr. Vikash Kumar, Mr. Ramkumar             | Dr. Manoj, Mrs. Jyoti Panchal, Mr. Rakesh, Mr. Ramesh | Dr. Deepak Verma, Dr. Gritish, Mr. Kuldeep, Mr. Deepak    |
|          | Location                | Seelampur                                               | Rohini Jail                                                            | Kantinagar                                      | Mayur Vihar Phase 3                                          | Gokulpuri                                             | Brahmpuri                                                 |
| 31/05/23 | Doctors & Staff Alloted | Dr. Neha Singh Dr. Nishtha, Mr. Deepak Bali, Mr. Ramlal | Dr. Annudeep Bajaj, Mr. Vikash Bharti, Mr. Manoj, Mr. Arun Singh Dhama | Dr. Neha Gangil, Mr. Devender, Mr. Govind,      | Dr. Shipra Arora, Mr. Vikash Kumar, Mr. Ramkumar             | Dr. Manoj, Mr. Rakesh, Mrs. Jyoti Panchal, Mr. Ramesh | Dr. Deepak Verma, Dr. Gritish, Mr. Kuldeep, Mr. Deepak    |
|          | Location                | Seelampur                                               | Tihar Jail                                                             | Kantinagar                                      | Mayur Vihar Phase 3                                          | Gokulpuri                                             | Brahmpuri                                                 |

Note:

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

*[Signature]*  
MOEC (NHM)  
13/5/23

## **PROJECT OUTCOMES: November 2023**

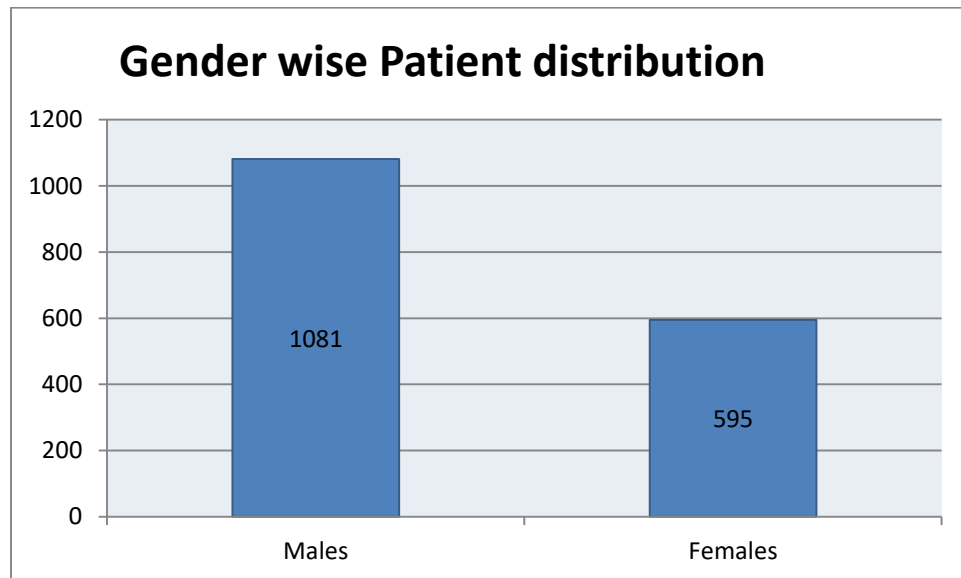
### **1. Primary and Secondary level of Dental Services in Dispensaries**

#### **I. Total OPD**

| Month         | OPD DETAILS | No. of Patients |
|---------------|-------------|-----------------|
| November 2023 | New OPD     | 1012            |
|               | Old OPD     | 664             |
|               | Total OPD   | 1676            |

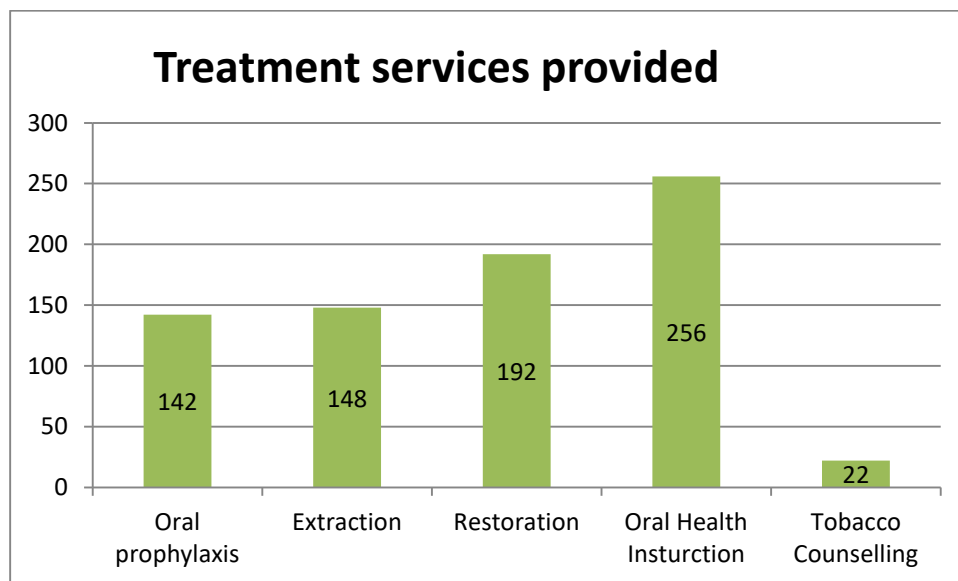
#### **II. Gender wise OPD Distribution**

| Month            | HEADING                      | Information              | Data |
|------------------|------------------------------|--------------------------|------|
| November<br>2023 | OPD DETAILS IN<br>DISPENSARY | Total New OPD Dispensary | 1012 |
|                  |                              | New Male Patients        | 669  |
|                  |                              | New Female Patients      | 343  |
|                  |                              | Total Old OPD Dispensary | 664  |
|                  |                              | Old Male Patients        | 412  |
|                  |                              | Old Female Patients      | 252  |
|                  |                              | Total OPD Dispensary     | 1676 |



**Fig.1 Gender wise Patient Distribution**

### **III. Treatment services provided**



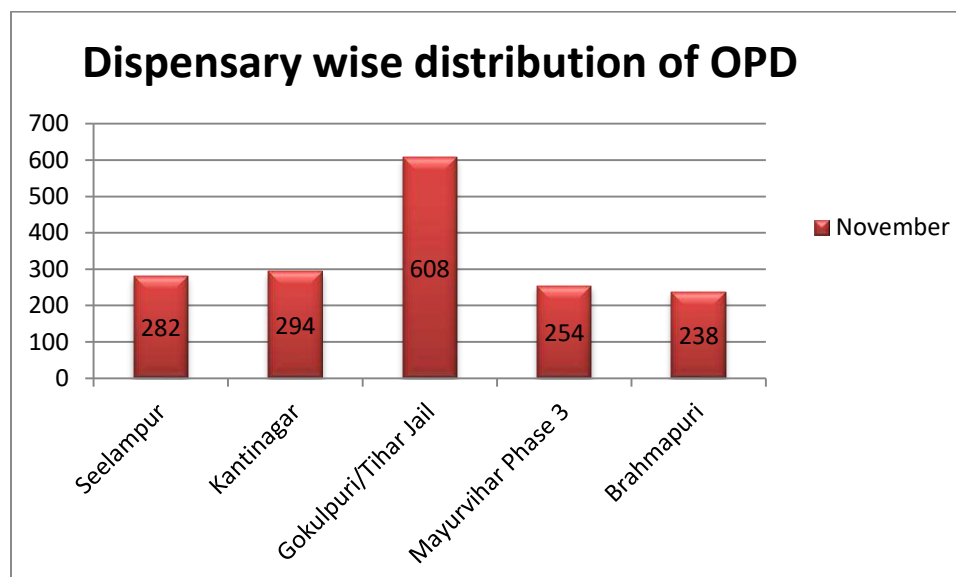
**Fig.2 Total No. of patients treated Nov.2023**

#### 1V. Details of Referral services provided

|    |                                                  |                                                        |            |
|----|--------------------------------------------------|--------------------------------------------------------|------------|
| 1. | Total No. of patients for follow up for          | <b>Oral Prophylaxis/ Teeth Cleaning</b>                | <b>172</b> |
|    |                                                  | <b>Restoration/ Dental filling</b>                     | <b>118</b> |
|    |                                                  | <b>Extraction</b>                                      | <b>132</b> |
|    |                                                  | <b>Tertiary care like RCT, Complete Dentures, etc.</b> | <b>240</b> |
| 2. | No. of patients counselled for Tobacco Cessation |                                                        | <b>22</b>  |

#### V. Dispensary wise/Location wise OPD Data

| S. No. | Dispensary                  | Total OPD | No. OPD days of visit |
|--------|-----------------------------|-----------|-----------------------|
| 1.     | DGD Seelampur               | 282       | 08                    |
| 2.     | Kantinagar Polyclinic       | 294       | 09                    |
| 3.     | DGD Mayur Vihar Phase 3     | 254       | 08                    |
| 4.     | JAIL(Tihar+ Rohini+Mandoli) | 608       | 12                    |
| 5.     | Bharamपुरi                  | 238       | 05                    |



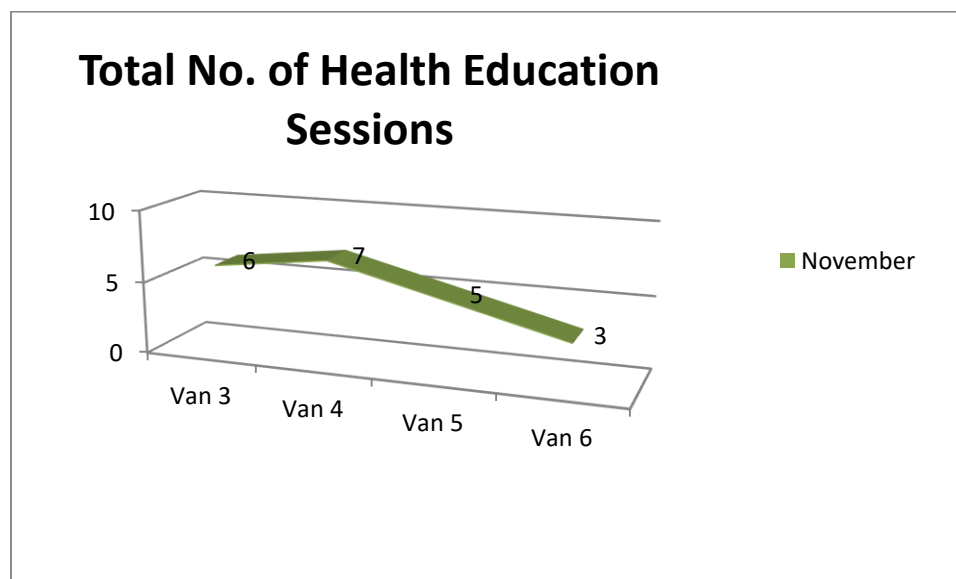
**Fig.3 Dispensary Wise Total OPD in November-23**

## VI. Oral Disease Prevalence November 2023

### 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 |
| <b>Dental Caries</b>                                         | 00     | 00     | 10      | 20     | 685      | 295    | 371      | 155    | 1066  | 470    |
| <b>Gingivitis</b>                                            | 00     | 04     | 20      | 35     | 425      | 158    | 216      | 112    | 661   | 305    |
| <b>Periodontitis</b>                                         | 00     | 00     | 00      | 06     | 305      | 134    | 207      | 114    | 512   | 254    |
| <b>Malocclusion</b>                                          | 00     | 00     | 00      | 00     | 00       | 00     | 00       | 00     | 00    | 00     |
| <b>Oral Cancer &amp; Pre-Cancer Lesion</b>                   | 00     | 00     | 00      | 00     | 00       | 00     | 00       | 00     | 00    | 00     |
| <b>Fluorosis</b>                                             | 00     | 00     | 00      | 00     | 00       | 00     | 00       | 00     | 00    | 00     |
| <b>Any other Dental condition (Please mention condition)</b> | 00     | 00     | 00      | 00     | 00       | 00     | 00       | 00     | 00    | 00     |
|                                                              |        |        |         |        |          |        |          |        |       |        |

### VIII. No. of Health Education Sessions



**Fig.5. No. of Health Education Sessions**

### IX. Total No. of days visited in school/ dispensaries by Mobile dental Vans:

| Mobile Dental Van | No. of working days |
|-------------------|---------------------|
| Van 1             | 00                  |
| Van 2             | 00                  |
| Van 3             | 10                  |
| Van 4             | 08                  |
| Van 5             | 13                  |
| Van6              | 11                  |

### X. Total Distance Travelled:

| Month         | Total Distance Travelled |
|---------------|--------------------------|
| November 2023 | 8800 KM.                 |

## 2. PROJECT NEEV: SCHOOL ORAL HEALTH PROGRAM

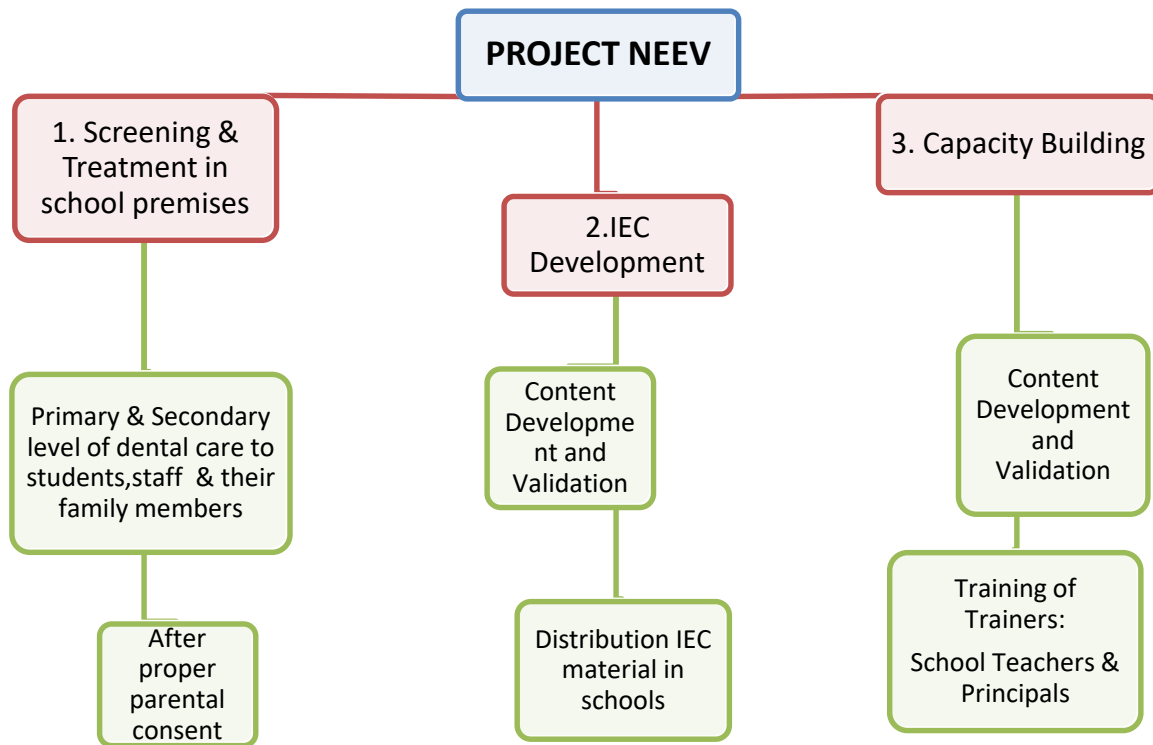


Oral diseases are the most common disease that affects people throughout their life time. The Global Burden of Disease Study 2017 estimated that oral disease affects at least 3.58 billion people worldwide. Oral health is fundamental to general health and well-being. A healthy mouth enables an individual 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 September 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: November 2023

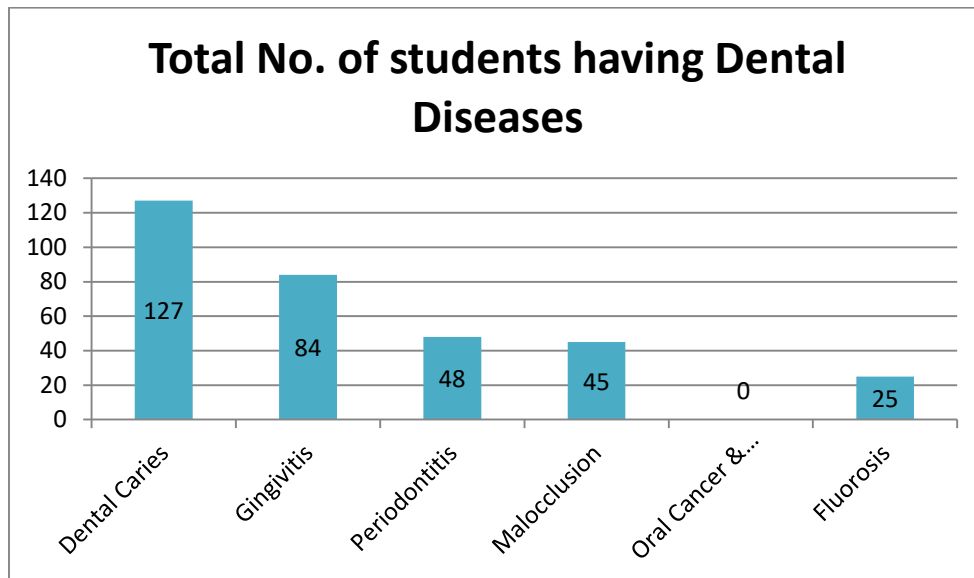
| School Name      | Total no. of visits | Total OPD |
|------------------|---------------------|-----------|
| SKV kalyan Puri  | 02                  | 132       |
| GSV Morigate     | 02                  | 128       |
| SKV Nehru Vihar  | 01                  | 69        |
| Total School OPD |                     | 329       |

## 2. ORAL DISEASE PREVALENCE:

November 2023

### A. Total No. of patients having Dental Diseases

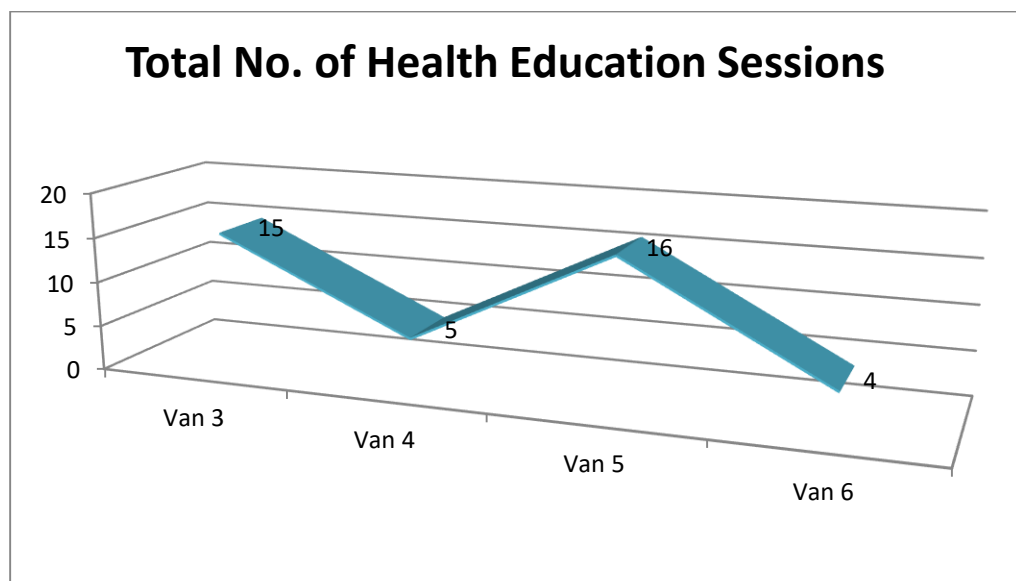
| Disease                                  | 0-5yrs |        | 6-12yrs |        | 13-18yrs |        | Total |        | Total |
|------------------------------------------|--------|--------|---------|--------|----------|--------|-------|--------|-------|
|                                          | Male   | Female | Male    | Female | Male     | Female | Male  | Female |       |
| Dental Caries                            | 00     | 00     | 25      | 29     | 48       | 25     | 73    | 54     | 127   |
| Gingivitis                               | 00     | 00     | 10      | 11     | 35       | 29     | 45    | 39     | 84    |
| Periodontitis                            | 00     | 00     | 00      | 00     | 21       | 27     | 21    | 27     | 48    |
| Malocclusion                             | 00     | 00     | 08      | 10     | 12       | 15     | 20    | 25     | 45    |
| Oral Cancer &<br>Precancerous<br>lesion  | 0      | 0      | 0       | 0      | 0        | 0      | 0     | 0      | 0     |
| Fluorosis                                | 0      | 00     | 5       | 6      | 8        | 6      | 13    | 12     | 25    |
| Any other<br>Please mention<br>condition | 0      | 0      | 0       | 0      | 0        | 0      | 0     | 0      |       |



**Fig.6 Prevalence of Dental Diseases amongst school students**

3. No. Health Education & Health Promotional Sessions given and details: **45**

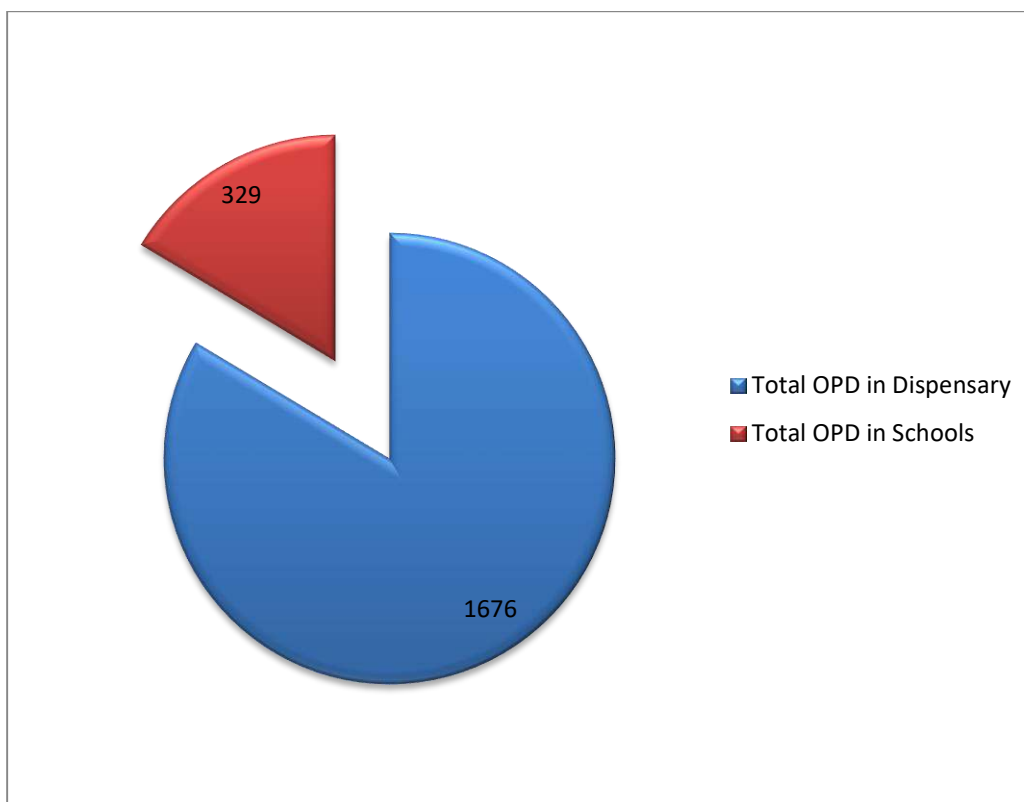
4. No. of Health promotional activities conducted: (Brushing Demo) **16**,



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

### 3. CUMULATIVE MONTHLY OPD DATA

| Month           | Total OPD in<br>Dispensary | Total OPD in<br>Schools | Total OPD |
|-----------------|----------------------------|-------------------------|-----------|
| October<br>2023 | 1676                       | 329                     | 2005      |



**Fig. 9 OPD DETAILS IN November 2023**

## 4. HEALTH PROMOTIONAL & CAPACITY BUILDING ACTIVITIES

### 1. 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 life styles 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*



## 2. Participation in BHARAT VIKSIT SANKLALP YATRA:

Hamara Sankalp Viksit Bharat is a nationwide campaign to raise awareness through outreach activities to achieve saturation of schemes of Govt. of India across the country covering all Gram Panchayats, Nagar Panchayats and Urban Local Bodies with the objectives of:

1. Reaching the unreached - reach out to the vulnerable who are eligible under various schemes but have not availed benefit so far.
2. Dissemination of information and generating awareness about schemes
3. Learning from the citizens - Interaction with beneficiaries of government schemes through



their personal stories/  
experience sharing

4. Enrolment of potential beneficiaries through details ascertained during the Yatra.

5.

The Government of India is celebrating the Viksit Bharat Sankalp Yatra that was launched by the Hon'ble Prime

Minister on November 15 from Khunti, Jharkhand to saturate the benefits of Central government

schemes across the nation. As a part of On-Spot services under the Viksit Bharat Sankalp Yatra, Health Camps are being organized at the places of halt of the IEC Van in the Gram Panchayats. In Delhi also this campaign has also been started from Khajoori Khas, Delhi on 28<sup>th</sup> Nov. 2023. The Mobile Dental Clinic Project is actively participating in Viksit Bharat Sankalp Yatra and rendering its services to atleast 08 new locations per day as per the schedule of Viksit Bharat



Sankal Yatra.

As per the directions received from MD, DSHM; 04 Mobile Dental Vans were stationed at the launch event at Khajurikhas for patient screening and treatment. The SPO DSHM and Honourable Member of Parliament Sh. Manoj Tiwari visited the Mobile Dental Clinic at the Launch event and appreciated the work done by the team.

