

**NATIONAL HEALTH MISSION**  
**MOBILE DENTAL CLINIC PROJECT**  
**MONTHLY REPORT: NOVEMBER 2014**



***“Improving Oral Health through Community Based Services”***

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## **BACKGROUND**

- Mobile Dental Units have been envisaged to provide *preventive, promotive and curative health care in inaccessible areas*, which are underserved or unserved areas under usual circumstances.
- The primary goal of the program is to increase the *access and utilization of dental care at grass root levels* and also *create awareness among the community* along with *establishing Oral health Data* to understand the pattern of dental disease and plan the manpower better.

## **PROGRAM IMPLEMENTATION**

- The Mobile Dental Clinics (MDC) and Information, Education and Communication (IEC) Mobile Dental Vans work in collaboration with Six Delhi Government Dispensaries.
- The Six have been divided into Two clusters were formed each consisting of One MDC and Two IEC Vans covering 3 dispensaries on rotational and regular basis:
  - **Cluster 1:** Shiv Vihar, Chauhan Pati and Gokulpuri
  - **Cluster 2:** Arvind Nagar, Khajurikhas and Gautam Puri.
- From the month of December, **Mobile Dental Vans will be scheduled their dental services at its new dispensary – DGD Yamuna Vihar.**
- **Mobile Dental Vans Project have already collaborated with School Health Scheme, GNCT of Delhi. At present, 4 Delhi Government Schools have been adopted to render Dental Screening, Health Education Programs and Referral Services.**

## **DAILY SCHEDULE**

- Vehicles are stationed **for five days a week** in each of the identified dispensaries on rotational basis.
- **Every Wednesday of the week** is reserved for Government Schools **for creating awareness and rendering Dental Screening, Health Education Programs and Referral Services** to the schools under School Health Scheme, GNCT of Delhi by **Information, Education and Communication Mobile Vans (IEC Vans).**
- **Currently, four schools under school health scheme have already been selected and the screening and health educational services are being provided.**

<b>Name of the Adopted Schools</b>
SKV, Gokulpuri
GSSS, Gokulpuri
GKVS, Khajurikas
GSSS, Gautam Puri

### **Mobile Dental Van Schedule at Dispensary site for the month of November**

			<b>CLUSTER I</b>			<b>CLUSTER II</b>		
<b>TIME</b>	<b>FROM</b>	<b>TILL</b>	<b>MDC - 1</b>	<b>IEC - 3</b>	<b>IEC - 4</b>	<b>MDC - 2</b>	<b>IEC - 5</b>	<b>IEC - 6</b>
<b>10:00 AM</b>	3/11/14	7/11/14	Gautam Puri	Arvind Nagar	Khajurikhas	Chauhan Pati	Gokulpuri	Shiv Vihar

2:00 PM	10/11/14	14/11/14	Khajurikhas	Gautam Puri	Arvind Nagar	Shiv Vihar	Chauhan Pati	Gokulpuri
	17/11/14	21/11/14	Arvind Nagar	Khajurikhas	Gautam Puri	Gokulpuri	Shiv Vihar	Chauhan Pati
	24/11/14	28/11/14	Gautam Puri	Arvind Nagar	Khajurikhas	Chauhan Pati	Gokulpuri	Shiv Vihar

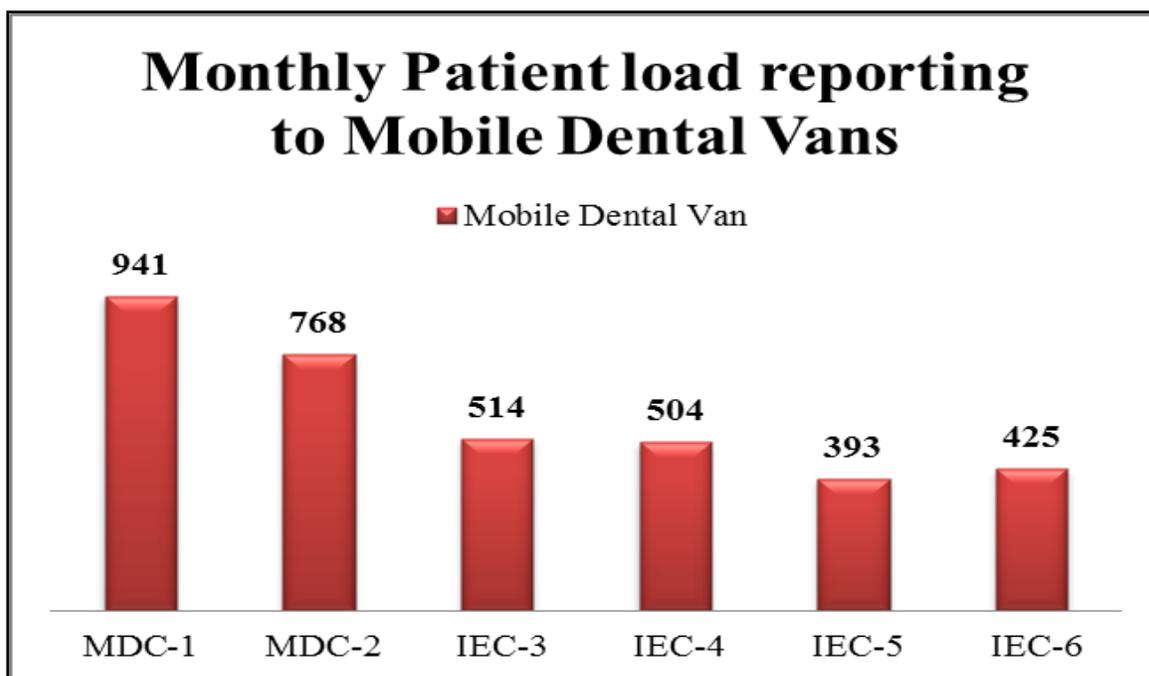
\*MDC – Mobile Dental Clinics IEC – Information, Education and Communication Mobile Dental Van

**NOTE:** All the Mobile Clinics are stationed at Delhi Government Dispensaries or nearby to them which have been informed to the CMO/ MO of their respective dispensaries except for IEC vans, which are scheduled for school visit from 1<sup>st</sup> September onwards on every Wednesday.

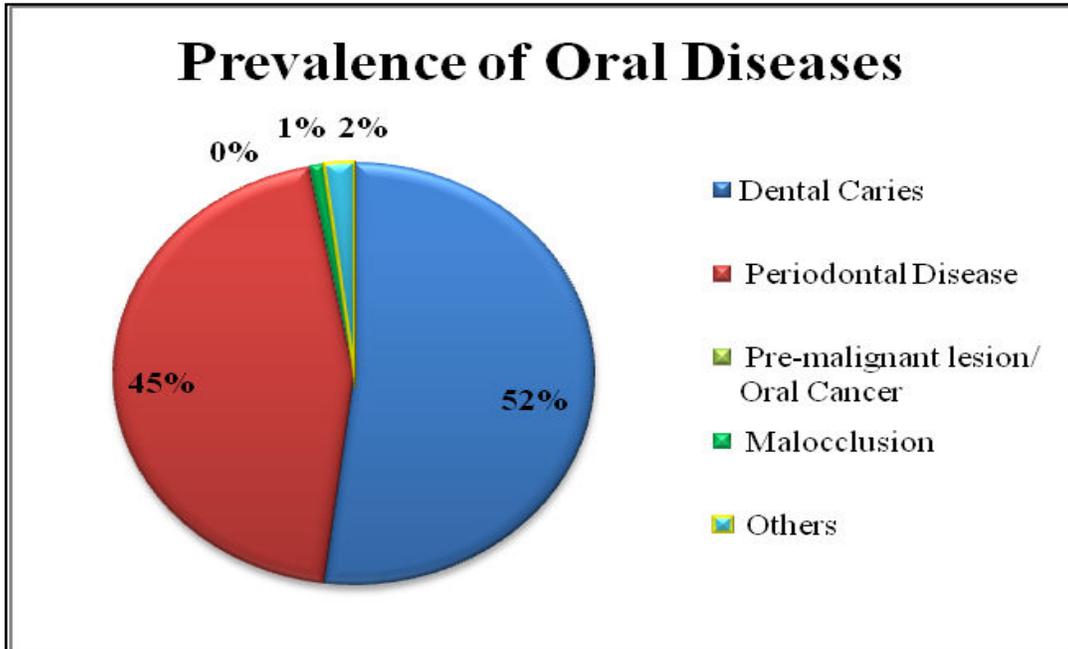
## **PROGRAM SERVICES & OUTCOMES** (As on 25.11.2014)

1) **OPD/ Screening Services:** Total Number of patients screened – **3,545**

NEW OPD	OLD OPD	TOTAL OPD
2404	1141	3545

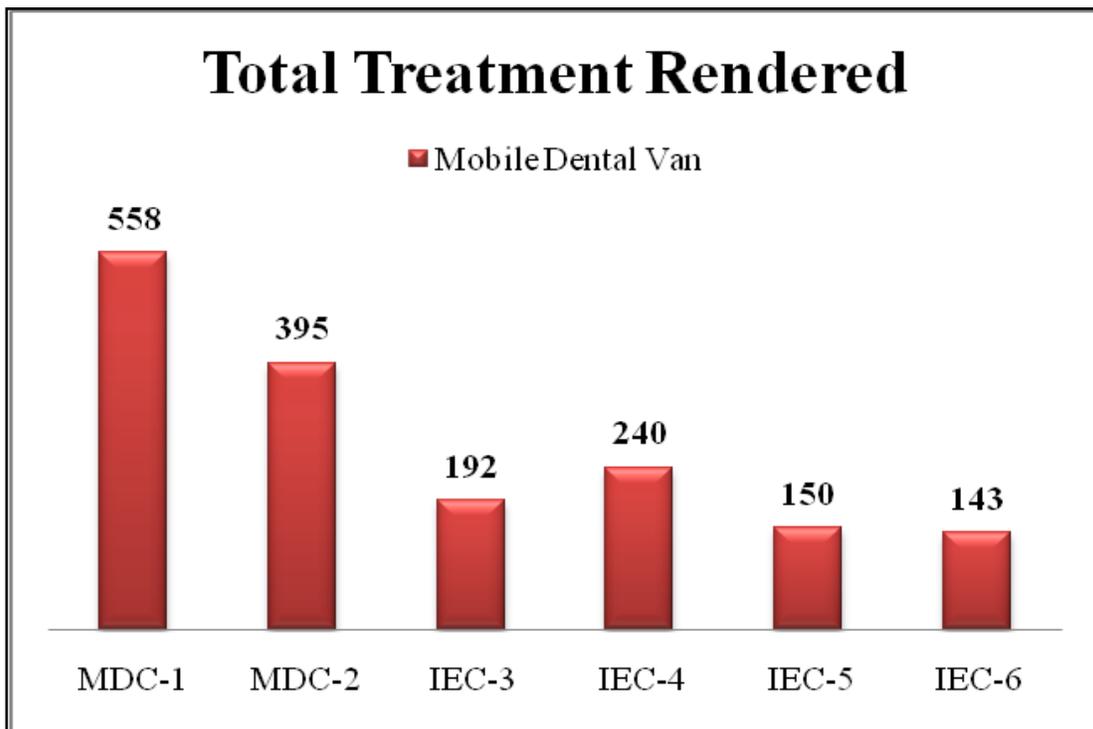


2) Disease Burden Estimation:

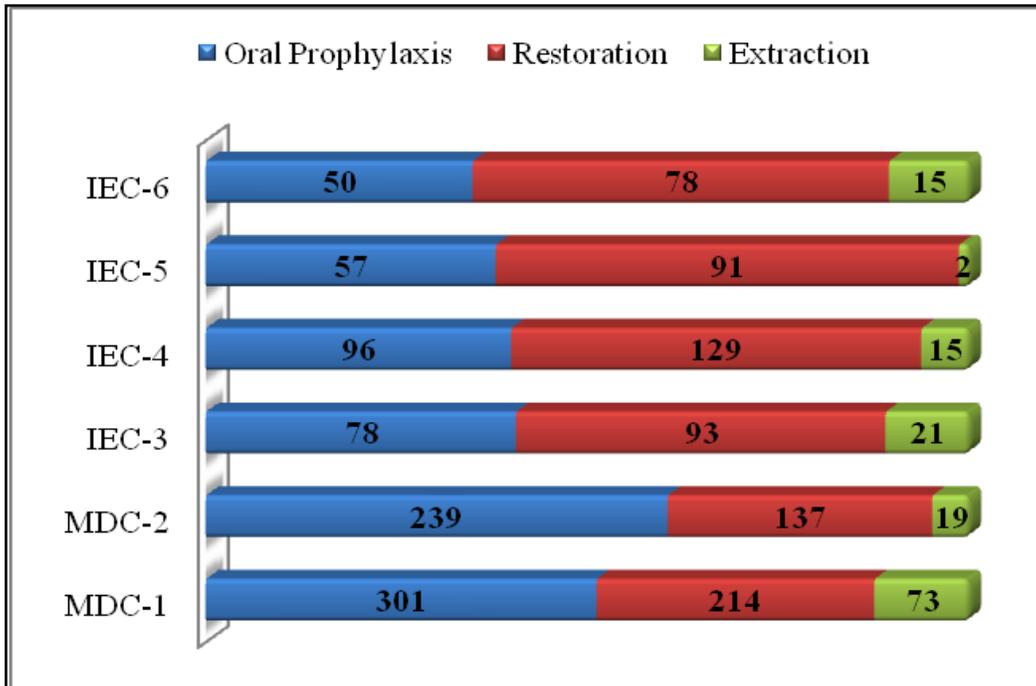


3) Treatment Services:

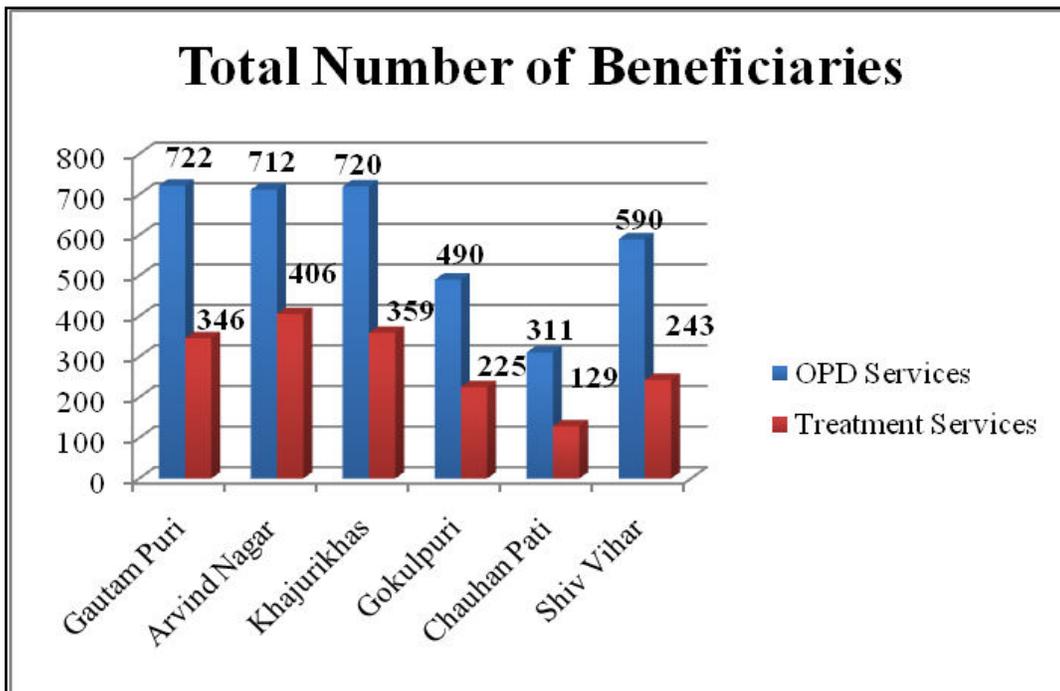
Total Number of patients – 1,708



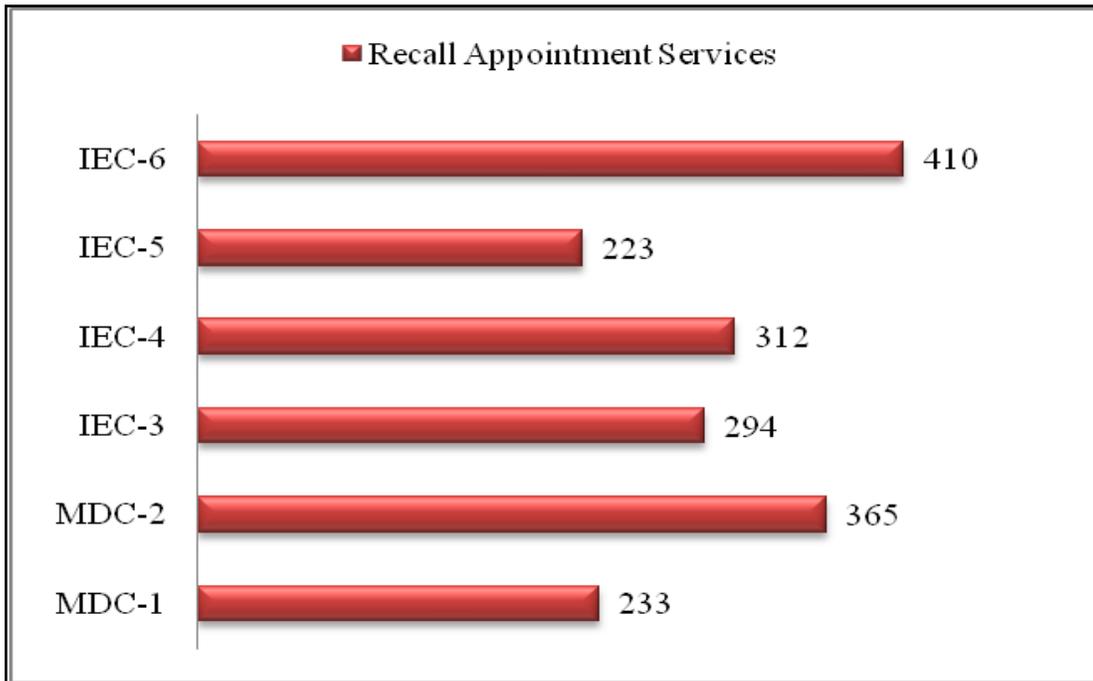
4) Break-up of Individual Treatment Services:



5) Dispensary-Wise Break Up of the Services:



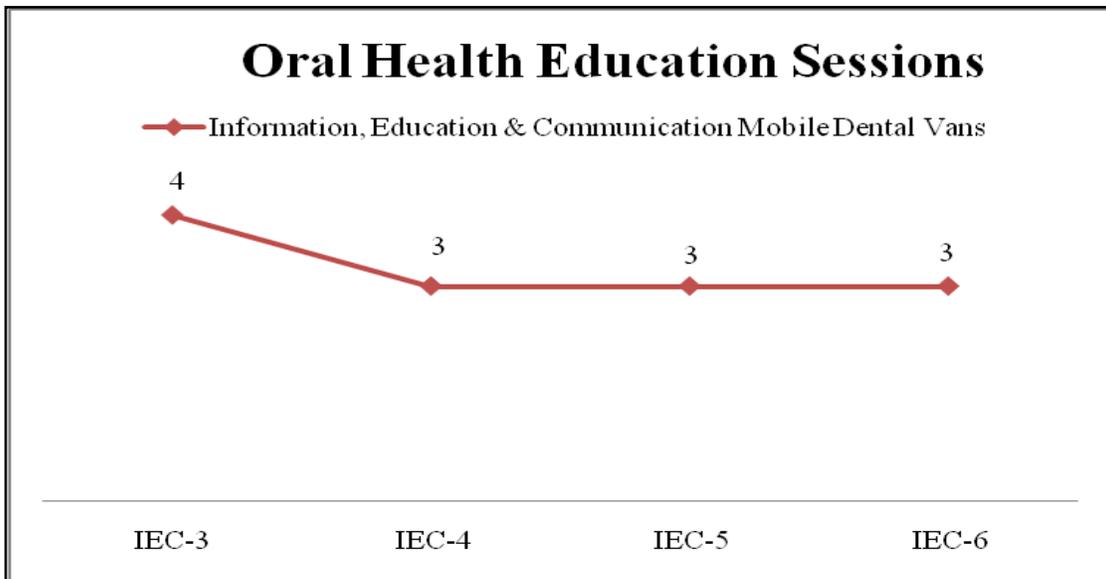
6) Recall Appointment Services:



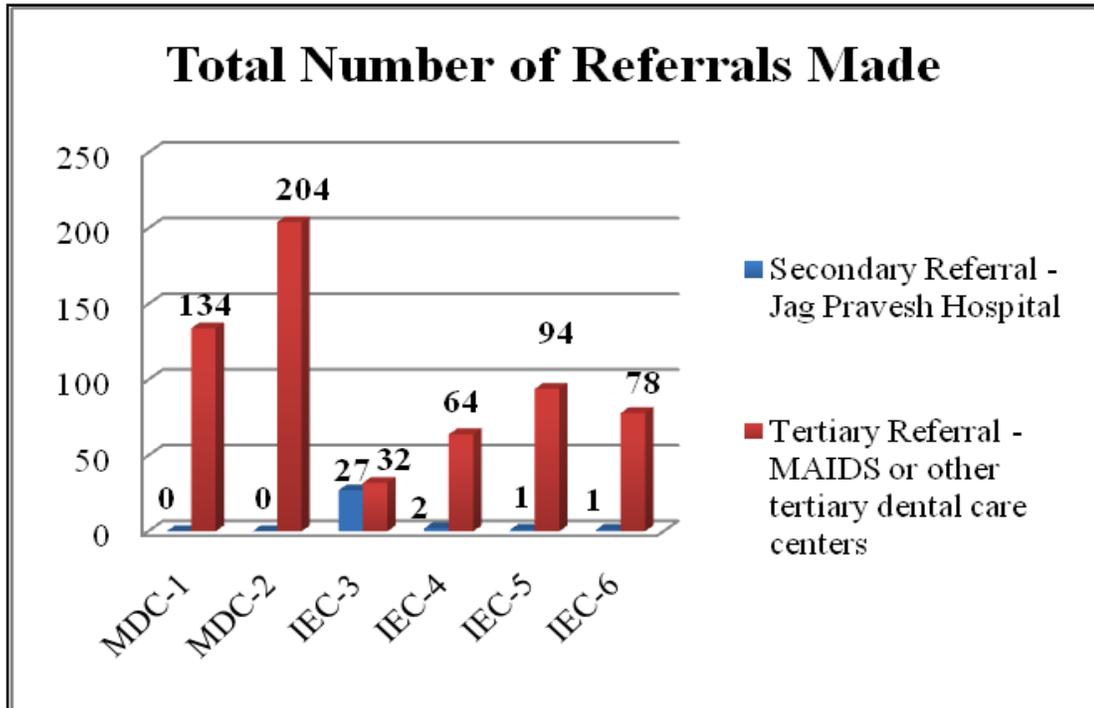
7) Health Education Services in the Community:

- **Sessions on:** a). *Importance of Oral Health*  
b). *Impact of Oral Health on General Health*  
c). *Tobacco Cessation*

Total Number of times Health Educational Programs organised – **13 Sessions**



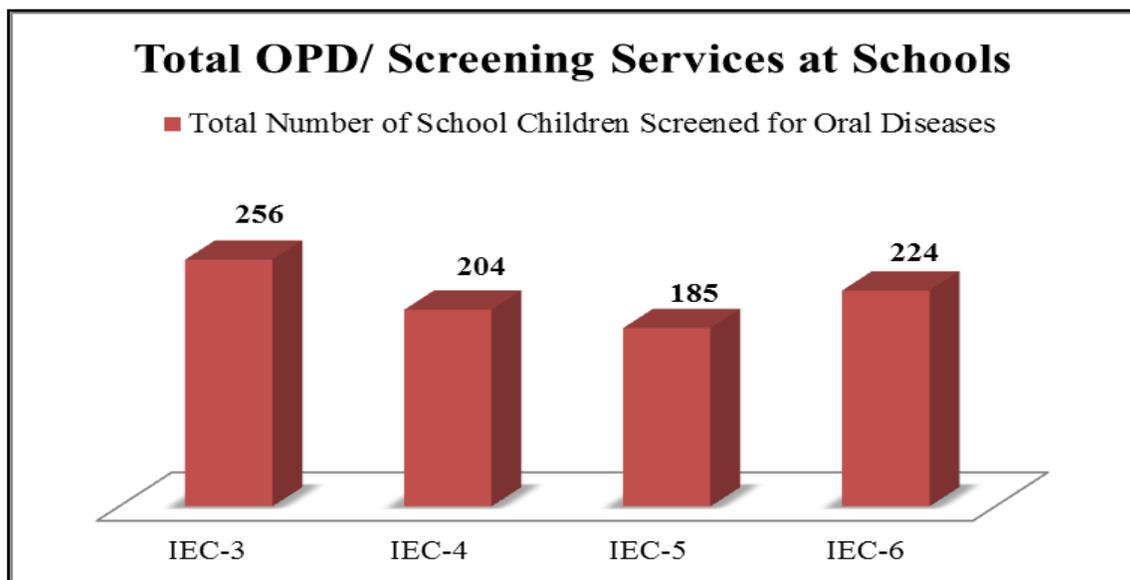
8) Referral Services:



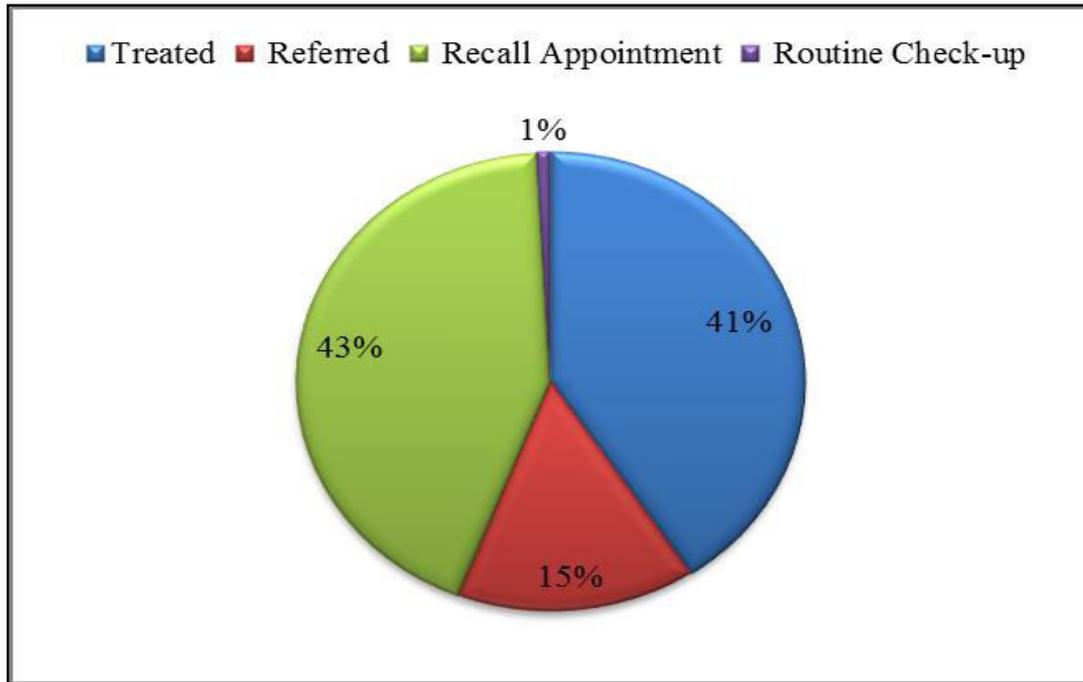
Secondary Referral	Tertiary Referral	Total Referral
31	624	655

9) Collaboration with School Health Scheme:

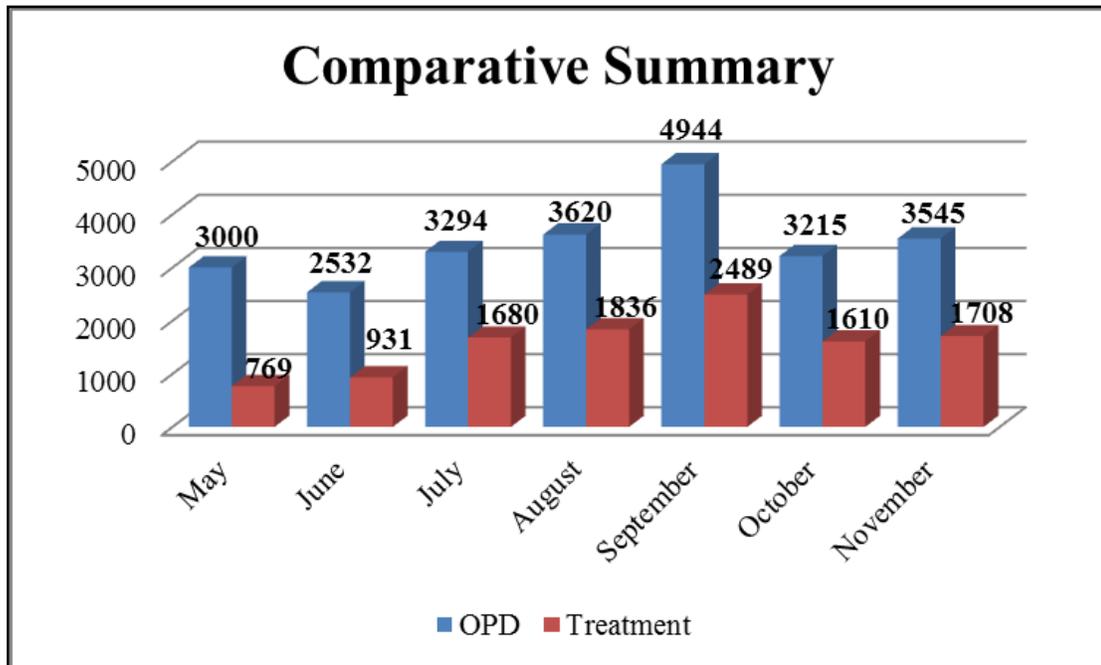
- Recently collaboration with School Health Scheme to *create awareness amongst the young minds and render the oral health services to the school children.*
- Total Number of School Children screened – 869



## 10) SUMMARY OF PATIENT SERVICES

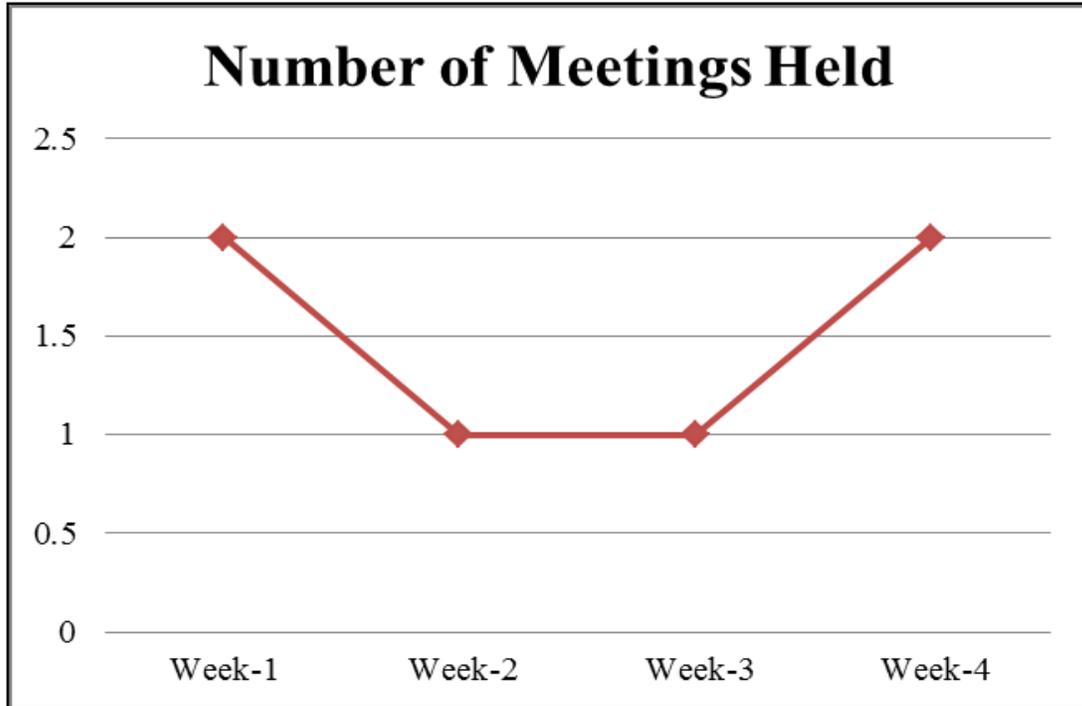


## 11) COMPARATIVE SUMMARY



## MONITORING OF THE PROGRAM

### 1) Periodic Meetings held in the month of November for Formative Evaluation



### 2) TRAININGS SESSIONS ORGANISED:

1. **Orientation Lecture on “Microsoft Word and Excel” for dental Surgeons by Dental surgeon, NRHM on 21<sup>th</sup> October 2014.**
2. **ASHA & ANM Training Program on “Oral Health & Pregnancy” by Consultant and Dental Surgeon, NRHM on 28<sup>th</sup> & 29<sup>th</sup> October 2014.**

**APPENDIX**

**PROGRAM SUMMARY (As on 25<sup>th</sup> November 2014)**

	MDC 1	MDC 2	IEC 3	IEC 4	IEC 5	IEC 6
<b>Total Patients Screened</b>	<b>941</b>	<b>768</b>	<b>514</b>	<b>504</b>	<b>393</b>	<b>425</b>
Dental Caries	638	392	291	248	330	423
Periodontal Disease	594	381	184	249	225	390
Malocclusion	05	08	0	0	0	30
Others (Dental Fluorosis, Prosthetic Replacements, Tooth Fractures, Peri-apical Pathologies, Hypoplasia, Wasting diseases of teeth, Tooth Sensitivity)	34	03	134	15	114	58
<b>Tobacco Usage</b>	<b>79</b>	<b>53</b>	<b>19</b>	<b>21</b>	<b>53</b>	<b>70</b>
<b>Total Patients Treated</b>	<b>588</b>	<b>395</b>	<b>192</b>	<b>240</b>	<b>150</b>	<b>143</b>
Oral Prophylaxis	301	239	78	96	57	50
Restoration	214	137	93	129	91	78
Extraction	73	19	21	15	02	15
<b>Total Referrals</b>	<b>134</b>	<b>204</b>	<b>59</b>	<b>66</b>	<b>94</b>	<b>79</b>
<b>Total Recall Appointments**</b>	<b>233</b>	<b>365</b>	<b>294</b>	<b>312</b>	<b>223</b>	<b>410</b>
<b>Total Working Days ( 18 Days – From 26.10.2014 to 25.11.2014)</b>	<b>17*</b>	<b>15*</b>	<b>17*</b>	<b>17*</b>	<b>16*</b>	<b>16*</b>
<b>TOTAL NUMBER OF BENEFICIARIES</b>	<b>4,414</b>					

\*Working Days reduction due to technical issues / manpower leaves in the vehicle.

\*\*Inflation due to Multiple Dental Treatment Procedures.

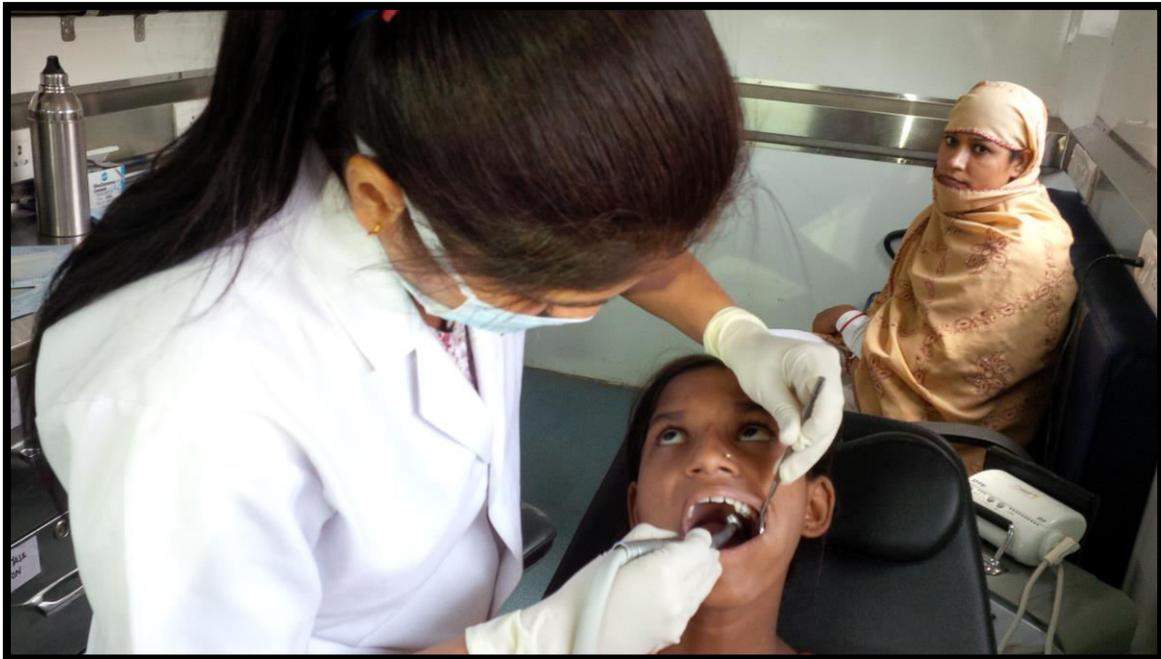
**APPENDIX**

**PICTURE GALLERY**



**DENTAL SERVICES IN MOBILE DENTAL CLINICS**

**APPENDIX**  
**PICTURE GALLERY**



**DENTAL SERVICES IN IEC MOBILE DENTAL UNITS**

**APPENDIX**

**PICTURE GALLERY**



**SCHOOL ORAL HEALTH SERVICES**



**ASHA & ANM TRAINING PROGRAM AT JOHRIPUR DISPENSARY**

**MAULANA AZAD INSTITUTE OF DENTAL SCIENCES**  
**NATIONAL HEALTH MISSION**

**MONTHLY EXCEL REPORT – NOVEMBER 2014**

<b>MINISTRY OF HEALTH AND FAMILY WELFARE</b>											
<b>(MONITORING AND EVALUATION DIVISION)</b>											
<b>MONTHLY RETURN UNDER NRHM</b>											
<b>NAME OF STATE / DISTRICT : New- Delhi</b>											
<b>REPORTING MONTH : NOVEMBER 2014</b>											
<b>14.14</b>	<b>OTHERS (INCLUDE OTHER SERVICES LIKE DENTAL, OPHTHALMOLOGY, AYUSH)</b>										
<b>14.14.2 Dental Procedures</b>											
	<b>14.14.2 (i) Total Number of Patients Screened - 3545</b>										
	14.14.2 (j) Total Number of Patients screened with Dental Caries - 2322										
	14.14.2 (k) Total Number of Patients screened with Periodontal Disease - 2023										
	14.14.2 (l) Total Number of Patients screened with Malocclusion - 43										
	14.14.2 (d) Total Number of Patients with Pre-Malignant Lesions - 01										
	14.14.2 (e) Total Number of Patients with Tobacco Usage - 295 (Smoking - 132 & Smokeless - 163)										
	14.14.2 (f) Total Number of Patients with others (Dental Fluorosis, Prosthetic Replacements, Tooth Fractures, Peri-apical Pathologies, Hypoplasia, Wasting diseases of teeth, Tooth Sensitivity) - 358										
	<b>14.14.2 (i) Total Number of Treatments - 1708</b>										
	14.14.2 (j) Total Number of Oral Prophylaxis done (Tooth Cleaning) - 821										
	14.14.2 (k) Total Number of Tooth Restorations done (Tooth Filling) - 742										
	14.14.2 (l) Total Number of Extractions done (Tooth Removal) - 145										
	<b>14.14.2 (i) Total Number of Oral Health Education sessions given - 13</b>										
	<b>14.14.2 (i) Total Number of School Children Screened under collaboration with School Health Scheme - 869</b>										
	<b>14.14.2 (i) Total Monthly New OPD - 2404                      Total Monthly Old OPD - 1141</b>										
	<b>14.14.2 (i) Total Number of Referrals (Requiring Advanced Secondary / Tertiary Care) - 655 (Jag Pravesh - 31 &amp; MAIDS - 624)</b>										
	<b>14.14.2 (vii) Total Number of Recall Appointments - 1837</b>										
	<b>Total Number of Beneficiaries - 4414</b>										