



Primary Health Care Project

November -2012



Institute for Global Development

B-5, Greater Kailash Enclave-II, New Delhi – 110048(India)

Overview :

The DLF supported Primary Health Care Project is in its 4th year and this report briefly summarize the key activities and observations of **November 2012**.

Area of DLF PHCs:-

Haryana:-

- Nawada Fatehpur
- Hayatpur
- Sakatpur
- Shikopur

Punjab:-

- Village Dhanaura, Mohali, SAS Nagar

Goal of the project



To provide quality based, affordable and accessible Primary Health Care Services to the rural community around the DLF PHCs areas with special focus on women, children and young people.

PHCs Operational days and timings:

Sr. No.	PHC	Days of Operation	Medical Officers In Charge		Time of Operation
			General Physician	Obstratician and Gynecologist	
1	Sakatpur	Mondays and Thursdays	Dr. Raj Singh	Dr. Chandan Kachru	10:00 am to 1:00 pm
2	Nawada Fatehpur	Tuesdays and Fridays	Dr.Inamic Azam	Dr. Chandan Kachru	10:00 am to 1:00 pm
3	Hyatpur	Wednesdays and Saturdays	Dr.Inamic Azam	Dr. Chandan Kachru	10:00 am to 1:00 pm
4.	Shikopur	Tuesdays and Fridays	Dr. Raj Singh	Dr. Rita Jindal	10:00 am to 1:00 pm
5	Dhanuran	Monday, Tuesday, Thursday & Friday	Dr.Karan Gupta	Dr.Shashi Joshi	10:30 am to 1:30 pm

PHC services are:

1. Out Patient Services which includes:
 - a. Maternal & Child Health Care
 - b. Family planning and welfare
 - c. Prevention and control of communicable disease and Other primary health care services
2. community awareness and health education through group meeting
3. Capacity building of human resource (at service provider & outreach level)
4. Data Collection and analysis of all DLF PHCs

Clinic timings: 9:00am – 02:00 pm.

Registration Charges:-

(i)Gurgaon: - One time registration fee of Rs 5/- & 50% discount on medicines. Free medicines to poor patients, students and ANC cases.

(ii)Dhanuran: - No cover charge.

Clinical activities in November 2012

At Health Facility Level:

Out Patient Services:

All Clinics functioned smoothly as per the above mentioned schedule in the month of **November** 2012. Following are the details of OPD service utilisation:

PHC	Male	Female	Total	Old	New
Nawada Fatehpur	49	89	138	67	71
Hyatpur	42	62	104	60	44
Shikopur	61	54	115	60	55
Sakatpur	52	93	145	73	72
Dhanuran	135	150	285	191	94
Grand Total	339	448	787	451	336

November ' 12

Total Patients	787
Total No. of Clinics	47
Avg. Patients Per Clinic	16.74

As depicted in the table above on an average patients are being seen in each OPD and majority are Young Women and Children, total of patients availed the OPD services in all five PHC, out of which about 57% were female and 43% were male. Nawada witnessed the maximum service utilisation in Gurgaon with total of patients was 138.

Nawada – Fatehpur:

Nawada Fatehpur						
S.no.	Date	Male	Female	Total	Old	New
1	2/11/2012.	4	11	15	8	7
2	6/11/2012.	6	14	20	11	9
3	9/11/2012.	7	12	19	9	10
4	16/11/2012.	9	11	20	11	9
5	20/11/2012.	6	10	16	5	11
6	23/11/2012.	5	8	13	6	7
7	27/11/2012.	4	13	17	10	7
8	30/11/2012.	8	10	18	7	11
Grand Total		49	89	138	67	71

Remarks about the Village: The total no. of patient is 138. out of which in the **age group of 0-2 year children**- constituted 11%. Out of which 3% of the total patients of Nawada of this age group were affected with URI and rest of the patient of Nawada of this age group were affected with AGE, scabies m dermatitis & verticaria.

3-5 Years: - constituted 3%. Out of which 1% of the total patients of Nawada of this age group were affected with fever and rest of the patient of Nawada of this age group were affected with wound in head.

6-9 year: - constituted 5%. Out of which 1% of the total patients of Nawada of this age group were affected with fever& bronchitis and rest of the patient of Nawada of this age group were affected with fungal & boil.

10-19 year: - constituted 10%. Out of which 4% of the total patients of Nawada of this age group were affected with fever & Bronchitis and rest of the patient of Nawada of this age group were affected with otitis, acne & AGE.

20-35 (f)-year: - constituted 38%. Out of which 20% of the total patients of Nawada of this age group were ANC & UPT and rest of the patient of Nawada of this age group were affected with allergy, mylgia & URI.

36 and above (f)-year: - constituted 14%. Out of which 7% of the total patients of Nawada of this age group were affected with URI, LBA & cough and rest of the patient of Nawada of this age group were affected with vertigo, LBA & HT.

20 year and above (Male): - constituted 19%. Out of which 6% of the total patients of Nawada of this age group were affected with Bronchitis & fever and rest of the patient of Nawada of this age group were affected with sore throat, COPD, boil & ear pain.

Sakatpur

S.no.	Date	Male	Female	Total	Old	New
1	1/11/2012.	3	6	9	6	3
2	5/11/2012.	5	12	17	6	11
3	8/11/2012.	12	11	23	14	9
4	15/11/2012.	11	11	22	8	14
5	19/11/2012.	2	12	14	10	4
6	22/11/2012.	7	22	29	15	14
7	26/11/2012.	6	10	16	5	11
8	29/11/2012.	6	9	15	9	6
Grand Total		52	93	145	73	72

Remarks about the Village: The total no. of patient is 145. Out of which in the **age group of 0-2 year children-** constituted 9%. Out of which 3% of the total patients of Sakatpur of this age group were affected with URI & fever and rest of the patient of this age group of Sakatpur were affected with constipation, itching & pain.

3-5 Years: - constituted 10%. Out of which 6% of the total patients of Sakatpur of this age group were affected with fever, cough, cold and rest of the patient of this age group of Sakatpur were affected with APD, weakness & CSOM.

6-9 year: - constituted 14%. Out of which 5% of the total patients of Sakatpur of this age group were affected with fever & cough and rest of the patient of this age group of Sakatpur were affected with itching, boil & pain.

10-19 year: - constituted 6%. Out of which 3% of the total patients of Sakatpur of this age group were affected with cough & fever and rest of the patient of this age group of Sakatpur were affected with scabies & conjunctivitis.

19-35 (f)-year: - constituted 28%. Out of which 4% of the total patients of Sakatpur of this age group were affected with ANC & UPT and rest of the patient of this age group of Sakatpur were affected with UTI, Headache, weakness & Cough.

35 and above (f)-year: - constituted 14%. Out of which 4% of the total patients of Sakatpur of this age group were affected with cough, Cold, URI and rest of the patient of this age group of Sakatpur were affected with HT, Burn, and Cracked Nipple & Mylgia.

19 year and above (Male): - constituted 20%. Out of which 4% of the total patients of Sakatpur of this age group were affected with cough & fever and rest of the patient of this age group of Sakatpur were affected with colitis, Headache, consultation, itching & pain.

Hyatpur:

Hyatpur						
S.no.	Date	Male	Female	Total	Old	New
1	3/11/2012.	5	6	11	9	2
2	7/11/2012.	12	11	23	14	9
3	10/11/2012.	7	13	20	9	11
4	14/11/2012.	2	5	7	6	1
5	17/11/2012.	3	12	15	7	8
6	21/11/2012.	5	9	14	9	5
7	24/11/2012.	8	6	14	6	8
Grand Total		42	62	104	60	44

Remarks about the Village: The total no. of patient is 104. Out of which in the **age group of 0-2 year children-** constituted 3%. Out of which 1% of the total patient of this age group of were affected with URI and rest of the patient of Hayatpur were affected with conjunctivitis.

3-5 Years: - constituted 2%. Out of which 2% of the total patient of this age group of were affected with Bronchitis.

6-9 year: - constituted 8%. Out of which 3% of the total patient of this age group of were affected with boil and rest of the patient of Hayatpur were affected with anemia & rhinitis.

10-19 year: - constituted 8%. Out of which 3% of the total patients of this age group of were affected were URI and rest of the patient of Hayatpur were affected with boil & fever.

19-35 (f)-year: - constituted 16%. Out of which 2% of the total patient of this age group of were UPT and rest of the patient of Hayatpur were affected with DM & Sore throat.

35 and above (f)-year: - constituted 33%. Out of which 9% of the total patient of this age group of were affected with and rest of the patient of Hayatpur were affected with URI & cold.

19 year and above (Male): - constituted 31%. Out of which 6% of the total patients of this age group of were affected with URI & Bronchitis and rest of the patient of Hayatpur were affected with arthritis, constipation, gastritis, Bach ache and fungal infection.

Shikopur:

Shikopur						
S.no.	Date	Male	Female	Total	Old	New
1	2/11/2012.	6	4	10	4	6
2	6/11/2012.	8	7	15	14	1
3	9/11/2012.	8	4	12	6	6
4	16/11/2012.	8	7	15	6	9
5	20/11/2012.	11	12	23	11	12
6	23/11/2012.	6	5	11	5	6
7	27/11/2012.	8	8	16	7	9
8	30/11/2012.	6	7	13	7	6
Grand Total		61	54	115	60	55

Remarks about the Village: The total no. of patient is 115. out of which in the **age group of 0-2 year children-** constituted 3%. Out of which 1% of the total patients of Sikohpur of this age group were affected with URI and rest of the total patients of Shikohpur of this age group were affected with conjunctivitis.

3-5 year: - constituted 2%. Out of which 2% of the total patients of Sikohpur of this age group were Bronchitis.

6-9 year: - constituted 3%. Out of which 3% of the total patients of Sikohpur of this age group were affected with boil and rest of the total patients of Shikohpur of this age group were affected with anemia & rhinitis.

10-19 year: - constituted 9%. Out of which 5% of the total patients of Sikohpur of this age group were affected with URI, Bronchitis & fever and rest of the total patients of Shikohpur of this age group were affected with General weakness & boil.

19-35 (f)-year: - constituted 17%. Out of which 4% of the total patients of Sikohpur of this age group were affected with URI & Mylgia and rest of the total patients of Shikohpur of this age group were affected with DM & Sore Throat.

35 and above (f)-year: - constituted 23%. Out of which 14% of the total patients of Sikohpur of this age group were affected with URI & Mylgia and rest of the total patients of Shikohpur of this age group were affected with carbuncle & arthritis.

19 year and above (Male): constituted 43%. Out of which 7% of the total patients of Sikohpur of this age group were affected with Bronchitis & Hypertension and rest of the total patients of Shikohpur of this age group were affected with arthritis, constipation & pain.

Dhanuran PHCs-

S.no.	Date	Male	Female	Total	Old	New
1	1-Nov-12	9	5	14	9	5
2	2-Nov-12	8	4	12	8	4
3	5-Nov-12	3	12	15	14	1
4	8-Nov-12	7	9	16	10	6
5	9-Nov-12	9	5	14	8	6
6	12-Nov-12	6	5	11	10	1
7	15-Nov-12	7	4	11	9	2
8	16-Nov-12	10	7	17	15	2
9	19-Nov-12	9	15	24	15	9
10	20-Nov-12	6	12	18	10	8
11	22-Nov-12	9	7	16	13	3
12	23-Nov-12	26	25	51	26	25
13	26-Nov-12	8	13	21	15	6
14	27-Nov-12	9	8	17	12	5
15	29-Nov-12	5	14	19	8	11
16	30-Nov-12	4	5	9	9	0
Total		135	150	285	191	94

Remarks about the Village: The total no. of patient is 285. Out of which in the **age group of 0-2 year children-** constituted 2%.Out of which 1% of the total patients of Dhanuran of this age group were affected with URI and rest of the patient of this age group of Dhanuran were affected with PUO & Dermatitis.

3-5 year: - constituted 6%.Out of which 4% of the total patients of Dhanuran of this age group were affected with URI and rest of the patient of this age group of Dhanuran were affected with anemia & PUO.

6-9 year: - constituted 5%.Out of which 4% of the total patients of Dhanuran of this age group were affected with URI and rest of the patient of this age group of Dhanuran were affected with anemia, conjunctivitis & Mylgia.

10-19 year: - constituted 18%.Out of which 8% of the total patients of Dhanuran of this age group were affected with URI and rest of the patient of this age group of Dhanuran were affected with anemia, gastritis & Pyoderma.

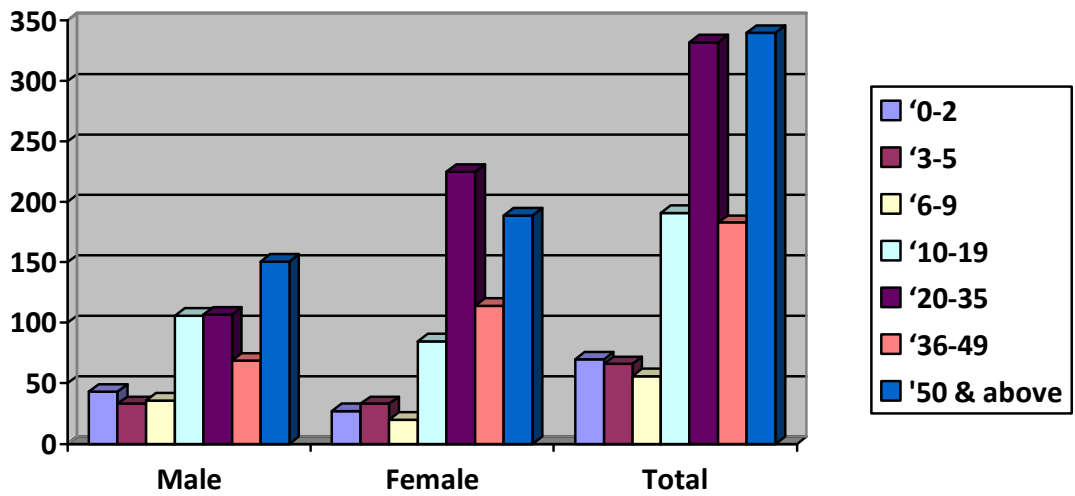
20-35 (f)-year: - constituted 14%.Out of which 3% of the total patients of Dhanuran of this age group were affected with URI and rest of the patient of this age group of Dhanuran were affected with anemia, PUO & Mylgia.

36 and above (f)-year: - constituted 25%.Out of which 3% of the total patients of Dhanuran of this age group were affected with URI and rest of the patient of this age group of Dhanuran were affected with conjunctivitis, arthritis and hypertension.

19 year and above (Male): - constituted 30%.Out of which 7% of the total patients of Dhanuran of this age group were affected with gastritis & mylgia and rest of the patient of this age group of Dhanuran were affected with arthritis, dermatitis and hypertension.

Utilisation of Services
November 2012 - Age Group Wise

All Five Centres			
Age Group	Male	Female	Total
'0-2	27	14	41
'3-5	17	24	41
'6-9	27	25	52
'10-19	48	43	91
'20-35	75	171	246
'36-49	38	71	109
'50 & above	107	100	207
Total	339	448	787



Laboratory Test

S.N.	Name of the Lab test	NWD	HP	SKP	SHP	DHN
1	Hemoglobin (HB)	6	6		2	
2	Total leukocyte count (TLC)	4	4		2	
3	Differential leukocyte count (DLC)	4	4		2	
4	Erythrocyte sedimentation rate (ESR),	4	4		2	
5	Packed cell volume	6	4		2	
6	Widal test (typhoid)					
7	VDRL					
8	Malaria (Parasite)					
9	Blood sugar- fasting	4	6			
10	Blood sugar- post prandial	4	6			
11	Blood sugar Random	6	17	3	16	13
+12	Urine Pregnancy test	17	16	5	1	
13	Urine Routine test	4	4			
14	Urine Microscopic test	6	6			
15	Urine sugar test	7	3	3	16	
16	Urine albumin test	3	2	3	16	
17	Eocinophil cell count					
18	MCV				2	
19	MCH				2	
20	MCHC				2	
21	RBC				2	
22	Platelets				2	
23	BT					
24	CT					
25	Blood Group					
26	HIV					
27	Urine Protein Test		5	3	16	
28	Peripheral smear test					
	Total Patient	75	87	17	85	13

Outreach Activities in Gurgaon

S.N.	Date	Place	Session	No.of Participants	Age Group	Person Involve
1	1.11.12	Sakatpur	ANC Check up	6	25-30	Anita
2	3.11.12	Hayatpur	General Weakness	5	30-40	Anita
3	9.11.12	Nawada	Personal Hygiene	6	25-45	Anita
4	15.11.12	Sakatpur	Breast Feeding	7	25-50	Anita
5	22.11.12	Sakatpur	Hygiene during the MC	8	30-45	Anita

Outreach Activities in Chandigarh

S.N.	Date	Place	Session	No.of Participants	Age Group	Person Involve
1	14.11.12	Dhanouran	HIV/AIDS	7	20-35	Shariq Jaspreet
2	21.11.12	Mastgarh	Family Planning	7	20-40	Jaspreet Shariq

Family planning is the planning of when to have children, and the use of birth control also tell them about advantage of Family Planning

Village :- Dhanoura

Name of the Participants :-Rajrani, Murti Devi, Sudesh, Parmjeet Kaur, Krishna, Kulvinder, Reena

Village :- Mastgarh

Name of the Participants :-Shanti, Ritu, Gurpreet, Kulwant, Rekha Devi, Tajinder, Jeet Kaur

