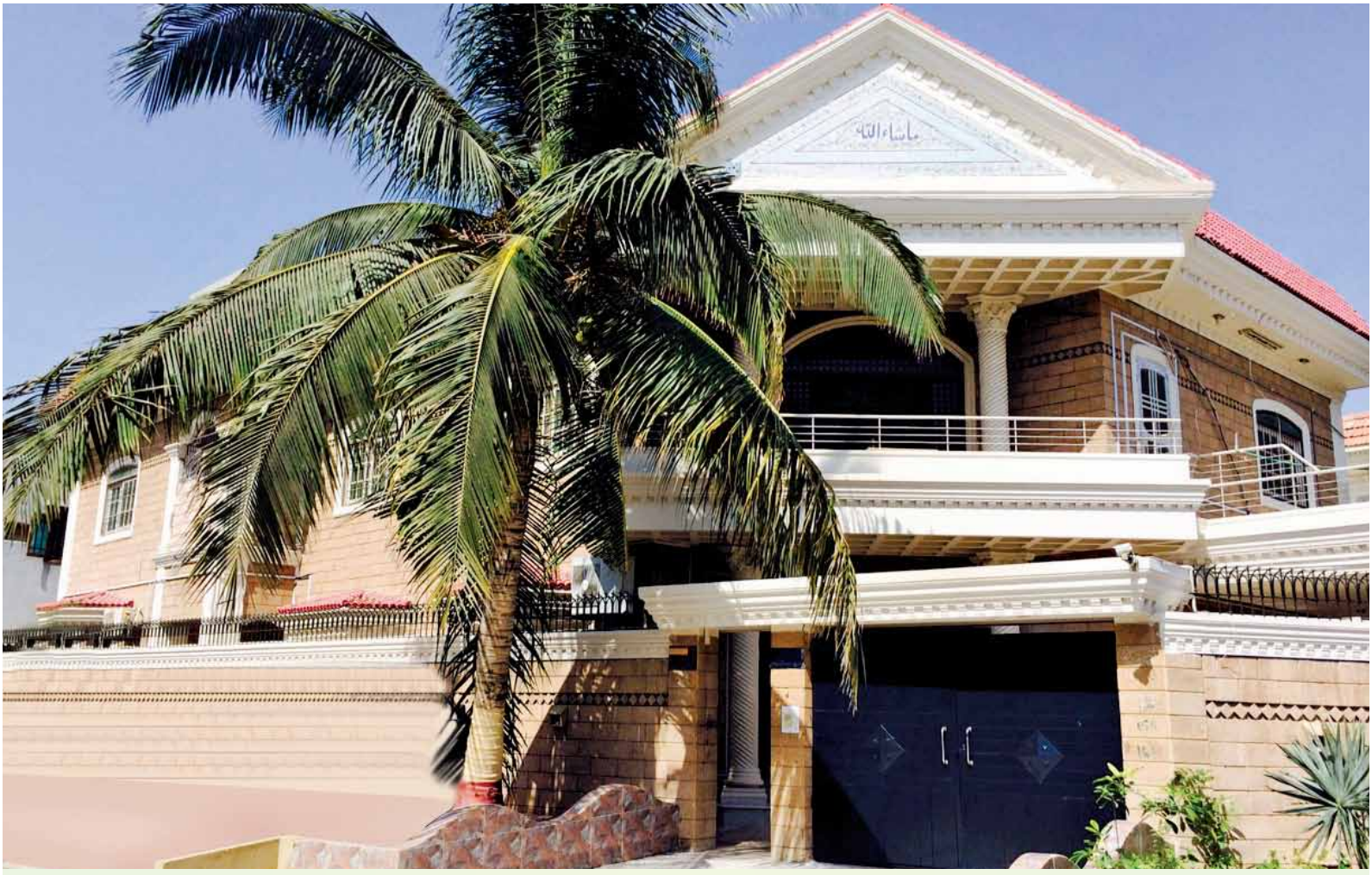


Volume 4 | Issue 2

Quarterly Bulletin PPHI

Quarterly Performance Review April to June, 2015

PPHI

PPHI *Making the Same Budget Go Farther*

- 332 ICE LINERS Distribution Ceremony (276 Electric and 56 Solar ILR)
- Free of cost provision of Misoprostol for prevention of postpartum hemorrhage
- 83 BHUs are now BHU Plus working 24/7
- 125 females are currently enrolled for Midwife Training from recognized universities for deployment at Health Facilities where female staff are not available
- BHUs provided with Lab Facility 71
- BHUs provided with Electricity 493
- BHUs provided with Solar Electricity 37
- BHUs provided with Furniture/ Equipment 1050
- BHUs provided with Water Supply 654
- BHUs provided with Labor Rooms 630
- BHUs/MCHC provided with Generators 35
- Establishment of 29 Pathology Labs at a Cost of Rs. 9 Million
- Purchase of 45 Ultrasound Machines
- Purchase of 61 Ambulances
- Monitoring of Monitors (MoM) in 22 districts of Sindh
- Construction of 3 Modern Medicine warehouse for Rs. 62 Million Each (Badin, Khairpur & Thatta
- Restoration of Health Facilities submerged in floods
- Supply of 93,118 Anti Rabies Vaccine doses for Fy 2014-15
- DHIS System establishment along with data analysis interpretation and publishing of bulletin.

If you have any kind of complaints against PPHI Services in your area

Please call on **PPHI's Complaint Cell, Toll Free 0800-77755**

PPHI

PPHI, SINDH

www.pphisindh.org

INTRODUCTION

Since Feb 2007, PPHI was the name given to a Public – Private Partnership between the Sindh Rural Support Organization (SRSO) and the Government of Sindh (GOS). PPHI – Sindh is now the name of a private "Company" registered under section 42 of the Companies Ordinance, 1984. In January 2014, this new Company received the assignment that was earlier with the SRSO. The first Partnership and the present are both for the management of Primary Healthcare (PHC) infrastructure of the GOS.

In Feb 2007, when the GOS took the innovative route, it had only one object in mind. Its PHC infrastructure in the rural areas – valued conservatively around Rs. 20 Billion –was either sub–optimally operational or altogether dysfunctional. The Health Profile of the population was so disturbing that this infrastructure had to be made urgently and optimally operational. The route taken was to "contract –out" management of Government's infrastructure to the Private sector. It was named PPHI. It started with just one District – Kashmore – and now extends to 22. PPHI – Sindh presently manages 9 RHCs, 648 BHUs, 34 MCHCs and 435 Dispensaries, etc. – a total of 1139 Health Facilities in rural Sindh. This is the size of the opportunity and the challenge for the PPHI – Sindh.

PPHI has come to mean arranging many more Healthcare Providers specially in remote and hard–to–access rural areas. It has come to mean Healthcare for Mother & Child; sufficient availability of essential medical supplies; Health Education; Immunization; Communities connected with Health Facilities (HFs). It has come to mean so much more as the following pages shall show.

Your comments shall help us in serving the Poor in rural Sindh better. We request you to advise us and to guide us. We eagerly wait to hear from you.

MISSION

- To bring the Primary Health Care (PHC) infrastructure, that was by and large dysfunctional, to an optimum level of
- performance in terms of all the eight constituents of the PHC.
- To achieve the above without the use of any significant additional resources.
- To demonstrate a better and more efficient use of the available human and financial resources.
- To assist in the evolution of a sustainable PHC program that the state and the citizen have reasons to be satisfied with.

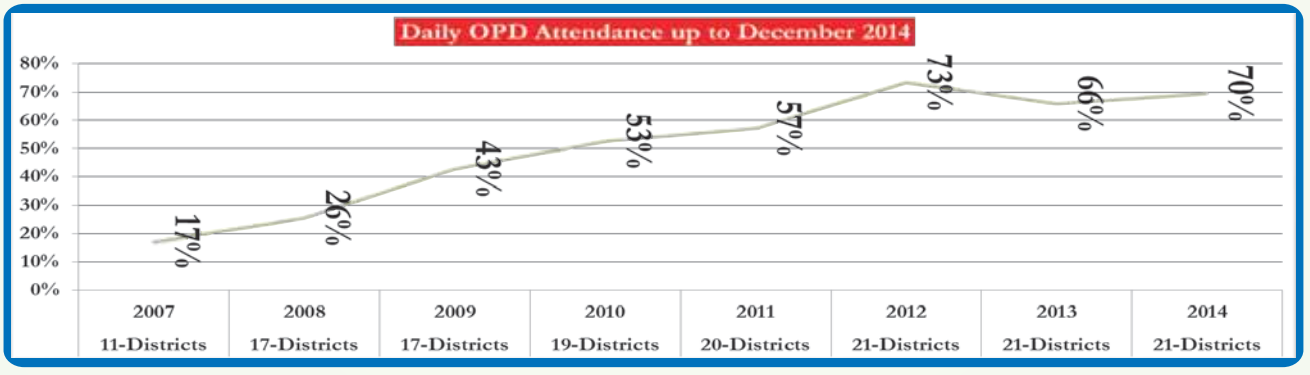


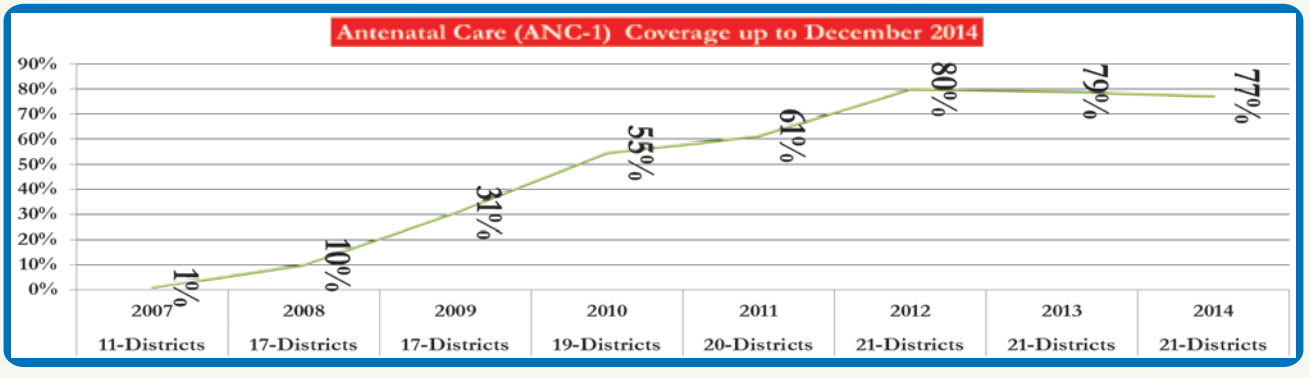
S. No.	Type of PHC-HFs	Total HFs	HFs with Health Deptt	HFs with PPHI	%age
1	RHC	113	104	9	8%
2	BHUs	782	132	649	83%
3	MCHCs/ Maternity Homes	90	56	34	38%
4	Dispensaries	835	400	435	52%
5	Others	132	120	12	9%
Total		**1952**	**812**	**1139**	**58%**

Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.

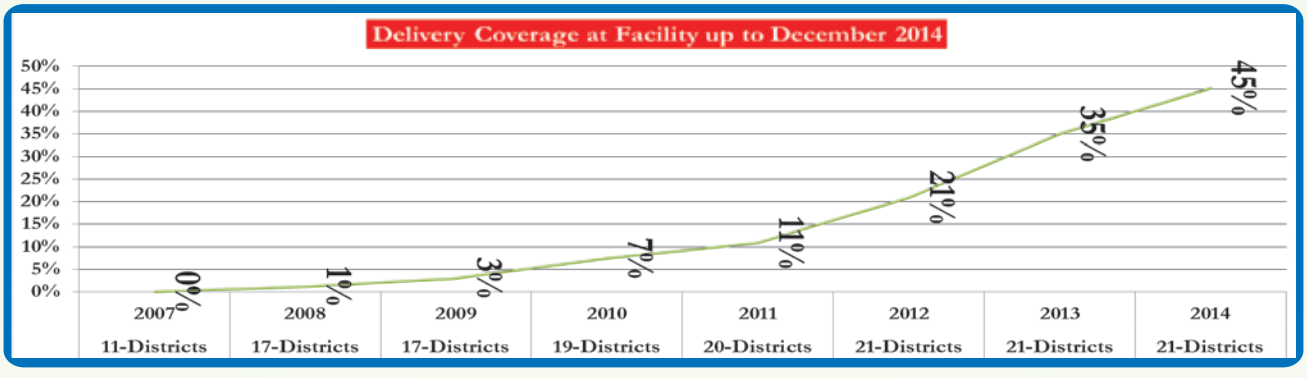
PPHI 08 - Years Contribution towards Achievement of MDGs:

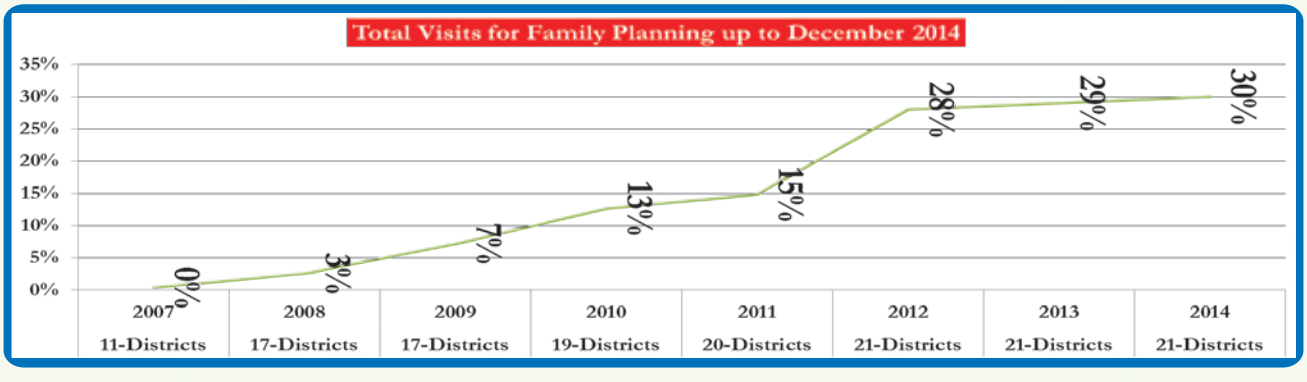
Year	Districts Counts	Daily OPD Attendance (#)	Daily OPD Attendance (%)	Delivery coverage at facility(#)	Delivery coverage at facility(%)	Total Visits for Family Planning (#)	Total Visits for Family Planning (%)	Antenatal Care (ANC-1)(#)	Antenatal Care (ANC-1)(%)	Full immunization coverage Children (#)	Full immunization coverage Children (%)
2007	11-Districts	3491316	17%	47	0%	1636	0%	2951	1%	35476	16%
2008	17-Districts	7686383	26%	1337	1%	18219	3%	50006	10%	58422	18%
2009	17-Districts	12531636	43%	3089	3%	50473	7%	152317	31%	75213	24%
2010	19-Districts	17597910	53%	8446	7%	101023	13%	309508	55%	105213	29%
2011	20-Districts	19726980	57%	12773	11%	122341	15%	359093	61%	125213	34%
2012	21-Districts	17680399	73%	17128	28%	133076	28%	364156	70%	163812	71%
2013	21-Districts	15202789	66%	24529	35%	211730	29%	377196	72%	236508	81%
2014	21-Districts	20087691	70%	37873	45%	276396	30%	379037	77%	271326	98%

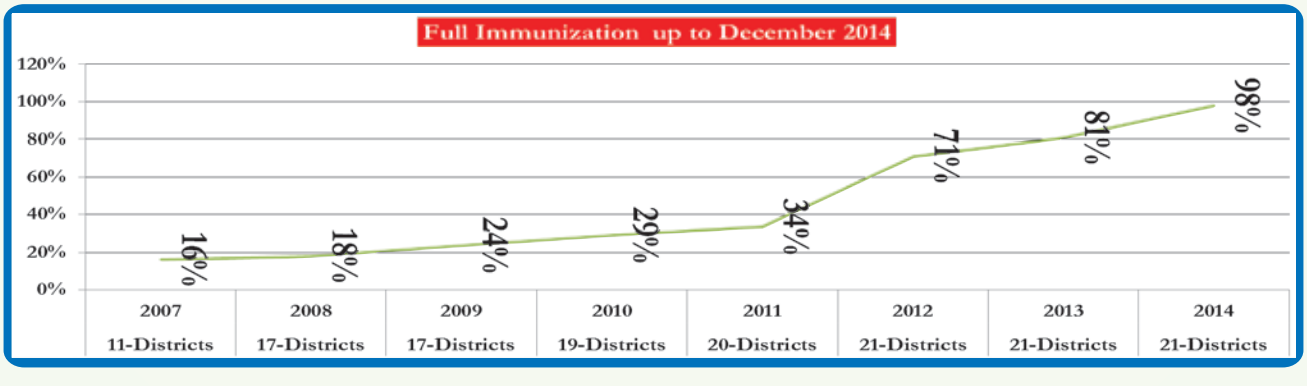




Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.







Yearly Targets are set as ANC-1=3.4%,Full immunization=2.7%,Delivery Coverage at Facility 20% of 2.9% ,Family Planning Visits 40% of 16% Catchment Area Population whereas Yearly OPD attendence = Catchment area Population * 2.Catchment Area population are provided by DHO of concerned district.

Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.

PPHI Bulletin - A Contribution to Health Information System:



Dr. Riaz Ahmed Memon
Chief Executive Officer

There have been many efforts in the past to arrange a reliable and accountable Health Information System. PPHI, under the leadership of its CEO, Dr. Raiz Memon and Director Health Services, Dr Abdul Sattar Chandio, has re–organized DHIS for PPHI Health Facilities own reporting after considerable preparatory work. PPHI's data can now be shared among stakeholders with a High degree of confidence. All PPHI data is collected through the incharge MOs at HFs on HMIS / DHIS proformas. This data is randomly checked by Senior Manager IT,



Dr. Abdul Sattar Chandio
Director (Health Services)

Mr Uzair Aslam Bhatti, who has efficiently placed the DHIS software, developed by the Ministry of Health / JICA, on PPHI's website. After collection of the monthly report, the District level staff enters the data into DHIS software directly. The data is carefully compiled and disseminated while given due consideration on data accuracy. We at PPHI continue our efforts to improve the quality of the data that we present and shall be highly grateful for any advice and suggestions from our readers as this will help us to improve our services in future.

Section I: Inputs by PPHI Sindh

1.1: Human Resource at Health Facilities:

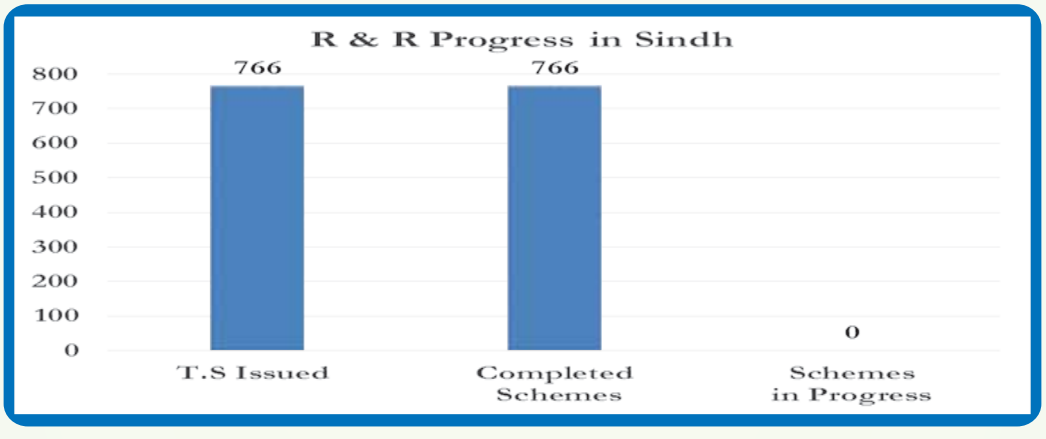
Sr.#	Healthcare Providers	GOVT Staff	PPHI Staff	Total Staff	%age PPHI Staff
1	Medical Officers (Male)	363	722	1085	67%
2	Female Medical Officers	21	398	419	95%
3	Dispensers /HTs	864	630	1494	42%
4	LHVs/MWs	470	579	1049	55%

PPHI has filled HR gap through appointment of Medical and Paramedical staff at HFs. People can expect to get benefit from the huge investment of the state in various Preventive, Promotive and Curative programs. In addition, PPHI has deployed Lady Doctors – first time ever in the history of the country – to the HFs in villages. This has fundamentally changed the health environment for the rural women. It has created a huge opportunity for PPHI to increase its services in the areas such as vaccination, antenatal care, deliveries and utilization of contraceptive materials at the health facilities.

Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.

1.2: Physical Infrastructure : District-Wise Repair and Renovation(R&R) Status:

Most of the 1,139 HFs with the PPHI were in dilapidated state. GOS, on proposal from PPHI, approved a special grant of Rs 500,000/BHU and Rs 300,000/GDs for repair and renovation. By end of the year 2013, PPHI has completed repair & renovation at 766 HFs. The work of repair and renovation were completed at 35% less cost than the Government "Scheduled" Rates." Routine maintenance of HFs has not been overlooked either.



Construction of Medicine Warehouses from Savings:

Construction of 3 modern medicine warehouses for Rs. 62 million in district Thatta, Badin & Khairpur are completed and are in use since 2013.





Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.

1.3: Making Mother and Child Health Centres (BHU Plus) Operational:

No round–the–clock MCH Center is available in the rural areas. PPHI has made an important beginning with 37 MCHCs operating 24/7 and 6 MCHCs operating 12/6. These MCHCs are equipped with Diagnostic Labs and Ambulanceservices. Up till now 83 MCHC Center are operating 24/7 total in Sindh





1.4: Mobile/Stationery Ultrasound Tests Facility:

For the first time in the history of Sindh, PPHI is providing the facilities with Ultrasound facility for giving an additional benefit to the people in the villages. Total 81 high quality Ultrasound Machines, with portable generators have been provided to ensure un-interrupted power supply. Already 35 Sonologists are hired and assigned cluster of 8 to 10 HFs for conducting Free–of–Cost Sonograms for women and sharing findings with I/c Lady Doctor of the PPHI. Schedule of Sonologists is circulated in advance and widely publicized. LHWs of the area are further encouraged to refer pregnant ladies for Ultrasound. Please see the Ultrasound table below for PPHI coverage.



No. of HF with fortnightly Ultra Sound coverage	No. of HF with Weekly Ultra Sound coverage	No. of HF with Daily Ultra Sound coverage
185	69	29

Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.

1.5: The New Pharmacies:

PPHI is providing 90 medicines & 20 related items to the Patients at every HF free of charge. These medicines are procured from National & Multi-national Pharmaceuticals of good repute. No medicine is supplied to a HF without Quality Tests at Government Laboratories. Only, packed or stripped medicines are supplied at HFs. In this way, the Pharmacies at rural HFs have improved in terms of quantity, quality and coverage. Disposable syringes are provided at every HF. It is ensured that regular supply of medicines and material are delivered at the HF through centralized arrangements at the District level.

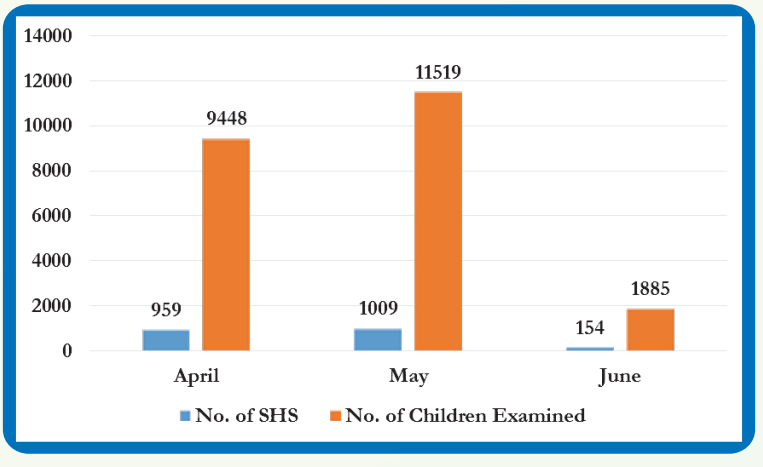


1.6: Health Education:

"Health Sessions" are a regular feature at schools in the catchment area with the object of providing education on key health issues, healthy life and prevention from disease. Doctors are also expected to provide medical assistance to school children during School Health Sessions. Furthermore, Health Education is also being provided to the community on a regular basis every month.







Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.

PPHI

1.7: Capacity Building of Healthcare Providers:

Training of Health care providers on managing the health facilities in an efficient manner as well as to tackle any new challenges has always been a priority and been conducted on regular basis. PPHI always welcomes participation in Government/NGO run training programs as well as conducts specialized sessions of its own. Under contractual arrangement, Civil Hospital Karachi is providing 06-weeks Ultrasound training to PPHI Lady Doctors from far flung areas. Beside Specialists, Focal Persons for Vertical Programs and other stakeholders are regularly invited to conduct training sessions at "Monthly Review Meetings" in the Districts.

S#	Staff	Topics	April	May	June
1	Capacity Building Session for Doctors	Clinical Malaria, DHIS, Immunization, Hand Washing, Family Planning, Eye Problem	37	4	5
2	Capacity Building Session for Paramedics	Topics AURT, Clinical Malaria, DHIS, Immunization, Hand Washing, Family Planning, Eye Problem	1635	1169	1219

1.7.1: Capacity Building of District Office Staff:

World Bank On-Job-Training (OJT) Project on Smartphones

PPHI and World Bank launched a project which was piloted in two districts of Sindh, Tando Allahyar and Thatta. The project is about developing a smart phone application in which MCHIP/Jhpiego's OJT modules (for MNCH) were integrated along with pretest and posttest for every module. The aim of this project is to keep health professionals abreast on the current knowledge and practices relating to their fields. The smart phones were provided to health professionals (Doctors, Midwives, LHVs) in the health facilities in the two districts. In one district, smartphones were handed over to health professionals and they were required to study the modules and then take the test on their own without any supervision. While in other district, Medical Officer was assigned to conduct session with the health professionals on the module uploaded on the smart phone. First phase of the project is completed and currently the World Bank team is analyzing the data gathered from the two districts. After analysis, it would be identified which method would be more suitable and work best in the future to carry out refresher trainings for health professionals. Furthermore, the test scores of the modules would be sent to a dashboard at headquarter which would be linked to the HR database these scores will be used for employees performance appraisal and renewal of their contract.

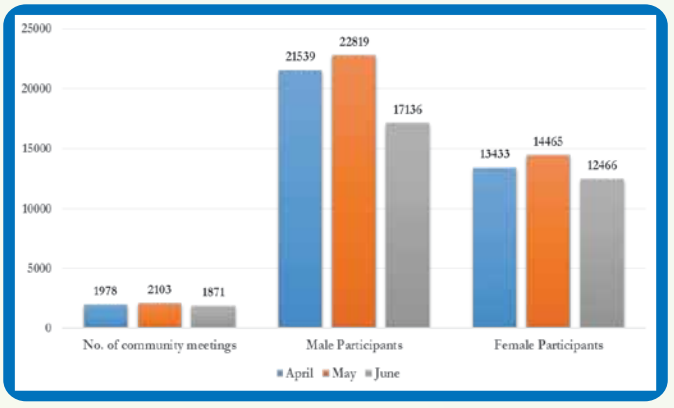




Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.

1.8: Community Participation:

To connect community with HFs, Community Support Groups (CSG) have been formed (225 are female Support Groups, 410 are Male Support Groups). Comprehensive TORs have been developed detailing on the process of formation of these Groups, They will meet on monthly basis to improve quality of services in community health register of GHIS and increase utilization of services. Minutes of Monthly CSG meetings are recorded and updated at every HF.

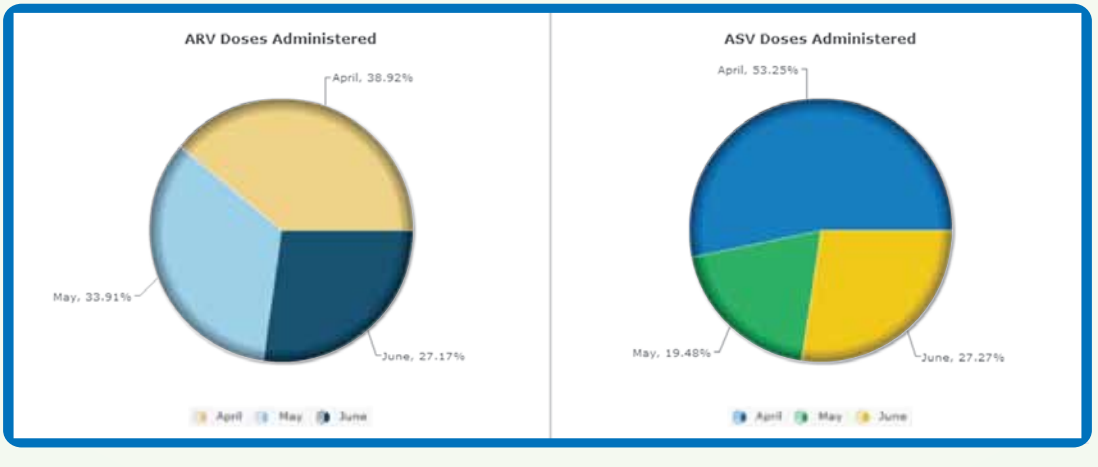


1.9: Addition of PPHI Vaccination Centers:

Routine vaccination is one of the best possible solution to achieve Health Output/ Indicators. In the past, at the 1,139 HFs, there were only 425 EPI Refrigerators were available. PPHI has added 155 new Cold Chain Points and appointed the same numbers of Vaccinators. It must be noted that EPI as a “Program” is not with PPHI management nor PPHI receives funding earmarked for EPI.

1.10: Anti Rabies & Antisnake Venoum Vaccine used:

PPHI has provided 93,2118 Anti Rabies Vaccinations (ARV) at its focal HFs with IM regime. All Districts have budget for ARV/ASV vaccines. It is only PPHI that is providing these vaccines.



Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.

1.11: PPHI Ambulance Service:

PPHI has made a land mark addition in the range of services by introducing Ambulance service for timely. In the first phase, 66 Ambulances, including:

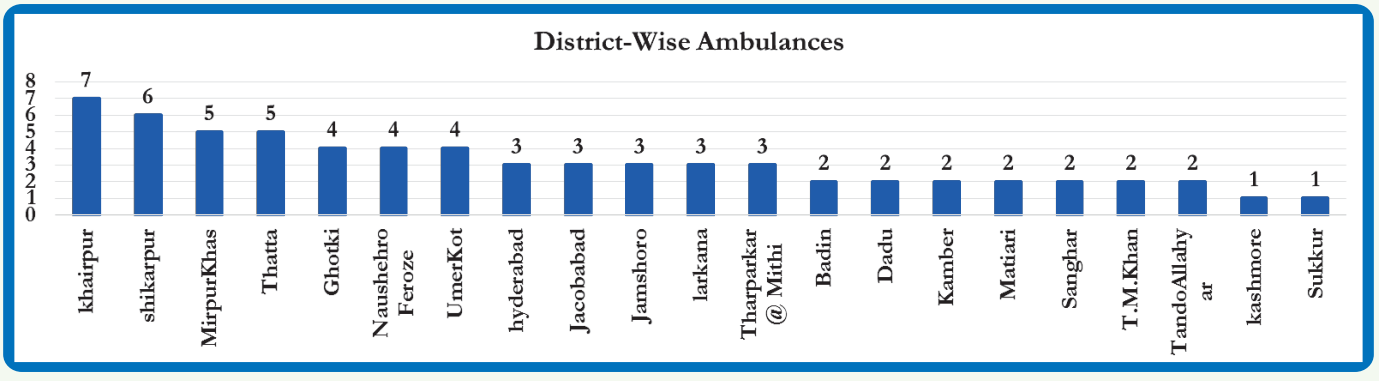
- 6 Advanced Cardiac Life Support (ACLS) Ambulances,
- 25 basic life Support Ambulances,
- The aforementioned 36 Ambulances have trained Doctors and staff accompanying patients in distress. Besides, every 24/7 MCH Center has been provided dedicated Ambulance for strengthening referral system.





1.12: Value addition services:

- BHUs Provided with Lab Facility : 71
- BHUs Provided with Ambulances : 61
- BHUs Provided with Electricity : 493
- BHUs Provided with Solar Power : 37
- BHUs Provided with furniture/Equipment : 1050
- BHUs Provided with Water Supply : 654
- BHUs Provided with Labor Rooms : 630
- BHUs/MCHC Provided with generators : 35



Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.

1.13: ESTIMATED TARGETS VIZ A VIZ PERFORMANCE INDICATORS:

Total catchment area population catered by the PPHI HFs in Sindh is 14,549,009. Realistic target setting is for keeping track of performance of an HF. PPHI took all stakeholders on board and targets were set as per DHIS Policy by each District to rate their performance viz a viz (1) Daily OPD Attendance (2) Full Immunization coverage (3) Ante-Natal care(ANC-I) (4)Data Accuracy (5) Delivery coverage at Facility (6) Total Visits for Family Planning (FP).

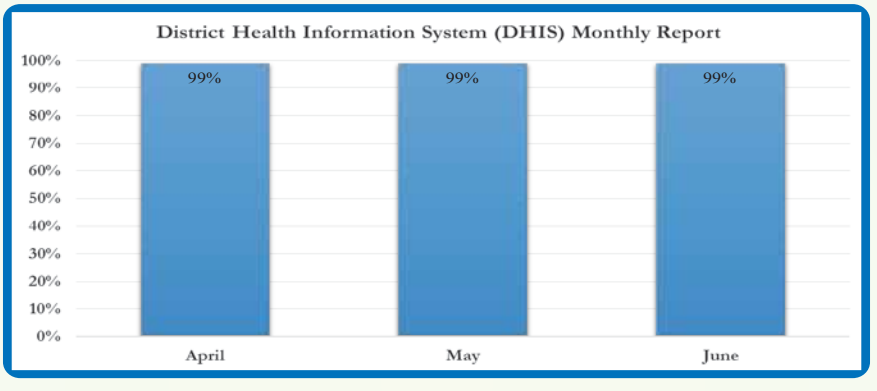
District	Total Health Facilities	Total Catchment Population	Daily OPD Attendance	Antenatal Care (ANC-1) coverage	Delivery coverage at facility	Total Visits for FP	Full Immunization coverage
Badin	103	833420	153604	2524	253	2168	1064
Dadu	49	786744	84686	2069	139	1906	1437
GHOTKI	51	721803	93143	2234	164	2103	1969
Hyderabad	39	523111	84584	1219	219	1103	980
Jacobabad	38	650000	65370	1502	221	996	1109
Jamshoro	35	408229	59089	1036	49	1369	788
Kamber	27	369595	64366	1603	196	1404	1066
Kashmore	39	676000	35148	882	27	288	770
Khairpur-A	86	951350	144530	3524	275	1698	1849
Khairpur-B	65	891440	115437	1774	128	1393	1854
Larkana	47	675051	86223	1580	137	1204	1638
MATIARI	36	424191	79805	1307	281	1396	1030
Mirpurkhas	98	963298	125149	2200	359	1877	1176
Mithi	49	377751	58228	1209	114	957	1025
Naushero Feroze	49	571289	100142	1874	271	2170	2133
Sanghar	90	1182102	156717	2363	283	1741	2226
Shikarpur	26	368852	63529	1316	221	1488	523
Sukkur	35	660995	88060	2290	290	1336	1215
T.M.Khan	35	639000	62521	1276	145	1939	526
Tando Allahyar	45	415656	52086	777	203	638	611
Thata	51	849301	87062	1756	52	1287	1100
Umerkot	42	609831	80388	1271	103	1140	1095
Provincial Total	**1139**	**14549009**	**1939867**	**37586**	**4130**	**31601**	**27184**

Yearly Targets are set as ANC-1=3.4%,Full immunization=2.7%,Delivery Coverage at Facility 20% of 2.9% ,Family Planning Visits 40% of 16% Catchment Area Population whereas Yearly OPD attendence = Catchment area Population * 2.Catchment Area population are provided by DHO of concerned district.

Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.

Section II: OUTPUT/OUTCOMES 1st Quarter 2014

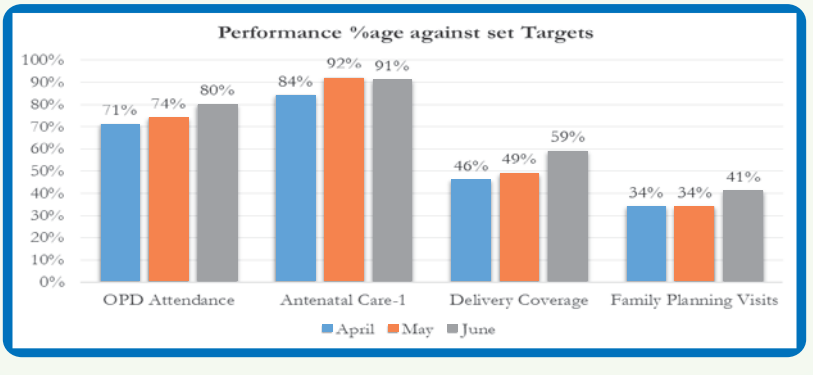
2.1: PPHI has achieved a significant improvement not only in DHIS reproting but analysis at Head Office Level as well:



2.2: Performance Vs Targets of PPHI Sindh:

PPHI Sindh managed 1139 HFs in 22 districts with catchment area population 14549009.

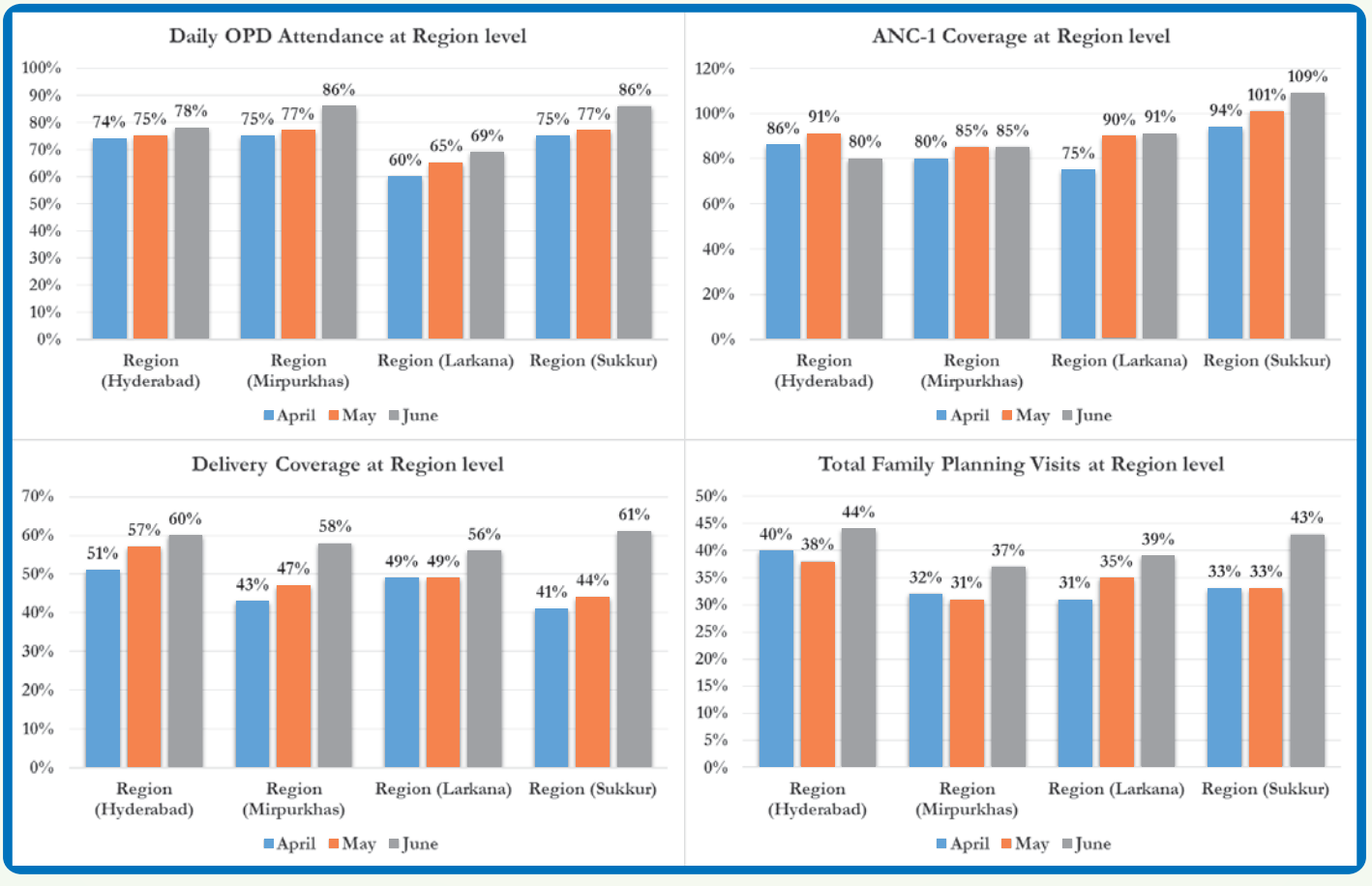
Indicators	Target	Monthly Achievements			
		April	May	June	Total
OPD Attendance	2417437	1721383	1778737	1936973	5437093
Antenatal Care-1	41096	34366	37746	37553	109665
Delivery Coverage	7011	3203	3440	4130	10773
Family Planning Visits	77358	26280	26158	31581	84019



Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.

Performance Indicator at Region Level:

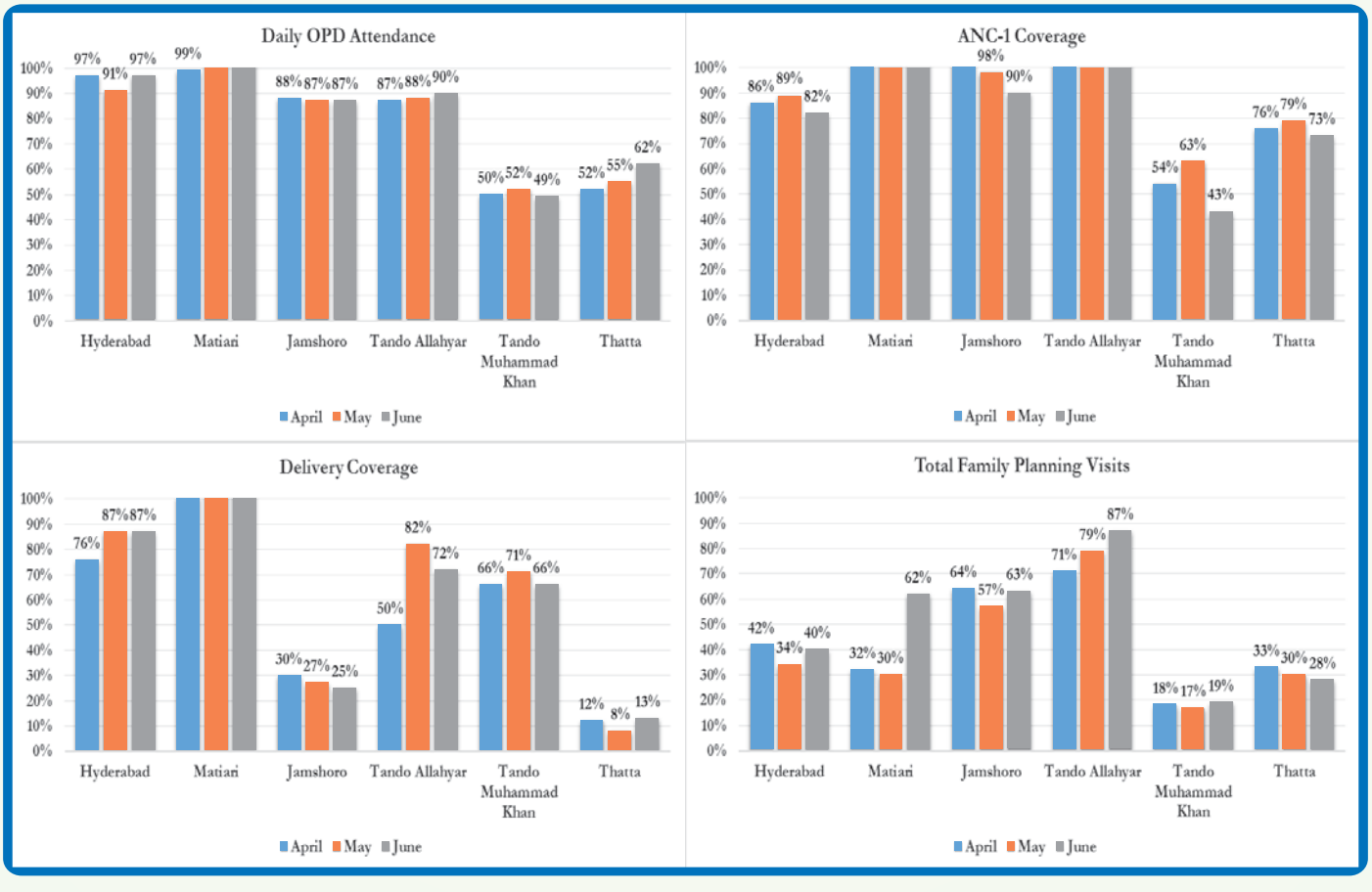
Region	OPD Attendance			Antenatal Care-1			Delivery Coverage			Family Planning Visits		
	April	May	June	April	May	June	April	May	June	April	May	June
Region (Hyderabad)	400617	405143	425147	7916	8401	7371	811	900	949	6996	6550	7732
Region (Mirpurkhas)	495296	509029	571192	9008	9554	9534	816	897	1112	6736	6556	7863
Region (Larkana)	350534	374747	399322	7359	8927	8952	832	828	941	5793	6427	7286
Region (Sukkur)	474936	489818	541312	10083	10864	11696	744	815	1128	6755	6625	8700



Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.

Hyderabad Region:

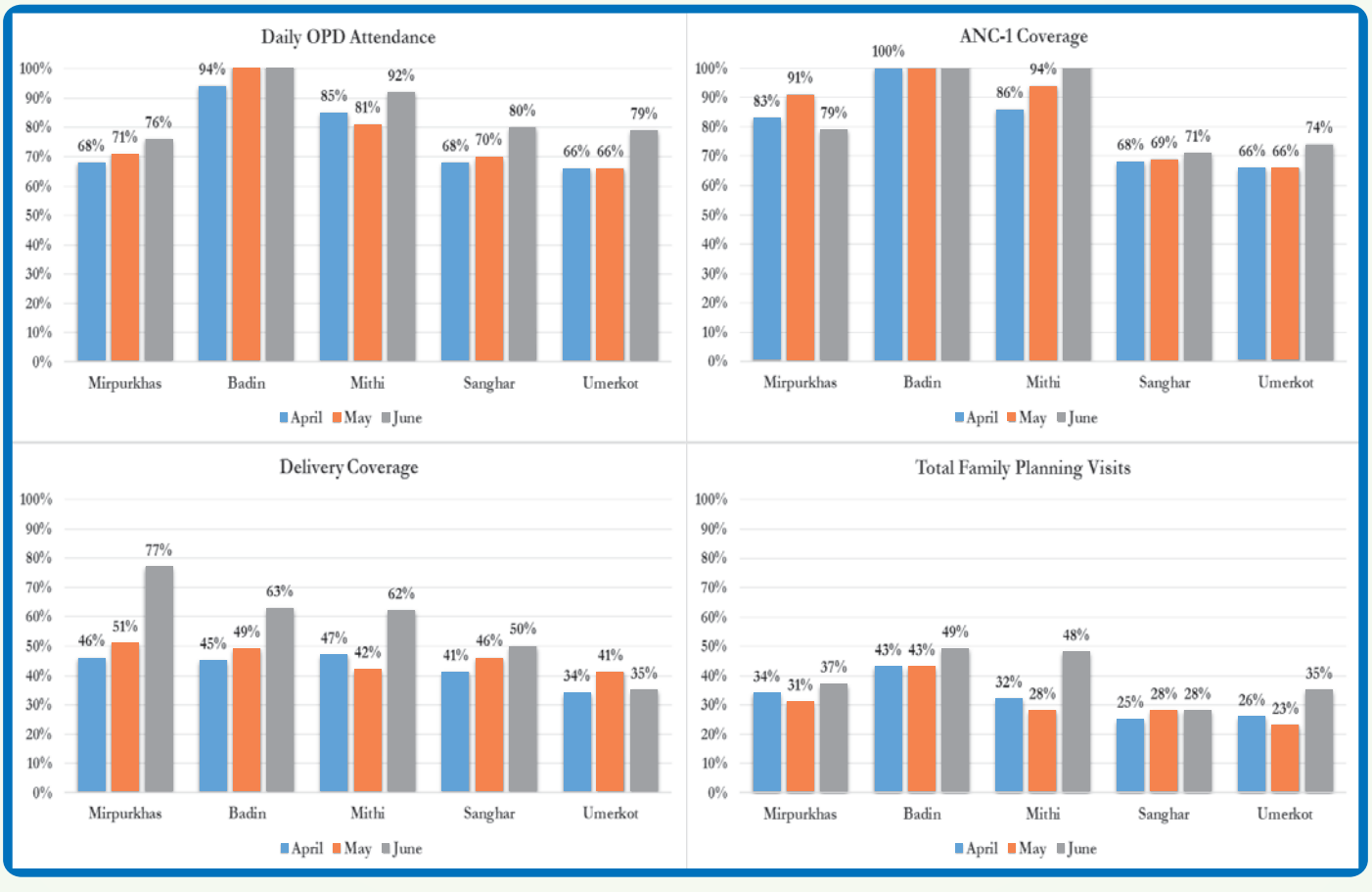
District	OPD Attendance			Antenatal Care-1			Delivery Coverage			Family Planning Visits		
	April	May	June	April	May	June	April	May	June	April	May	June
Hyderabad	84697	79013	84584	1275	1317	1219	191	220	219	1172	946	1103
Matiari	69836	73415	79805	1290	1352	1307	207	212	281	733	673	1396
Jamshoro	59838	59107	59089	1283	1128	1036	59	53	49	1397	1241	1369
Tando Allahyar	60110	60973	62521	1254	1563	1276	100	165	145	1567	1741	1939
Tando M Khan	52746	54866	52086	980	1136	777	205	218	203	619	592	638
Thatta	73390	77769	87062	1834	1905	1756	49	32	52	1508	1357	1287



Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.

Mirpurkhas Region:

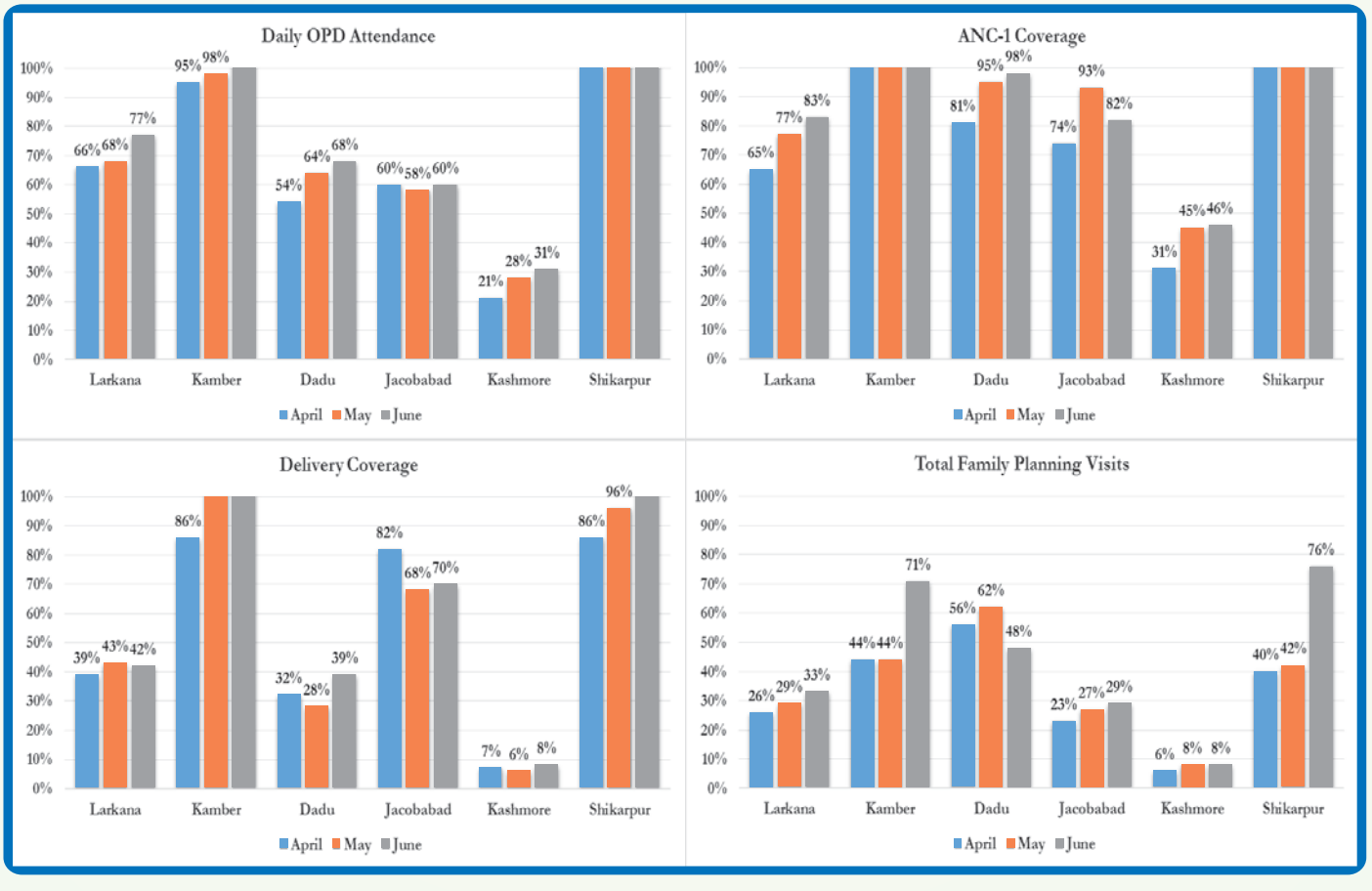
District	OPD Attendance			Antenatal Care-1			Delivery Coverage			Family Planning Visits		
	April	May	June	April	May	June	April	May	June	April	May	June
Mirpurkhas	108781	113469	122255	2279	2497	2167	214	238	359	1736	1590	1877
Badin	131262	139727	153604	2372	2609	2524	180	199	253	1914	1907	2168
Mithi	53557	50866	58228	917	1004	1209	85	76	114	651	569	957
Sanghar	134392	138187	156717	2291	2306	2363	236	264	283	1604	1742	1741
Umerkot	67304	66780	80388	1149	1138	1271	101	120	103	831	748	1140



Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.

Larkana Region:

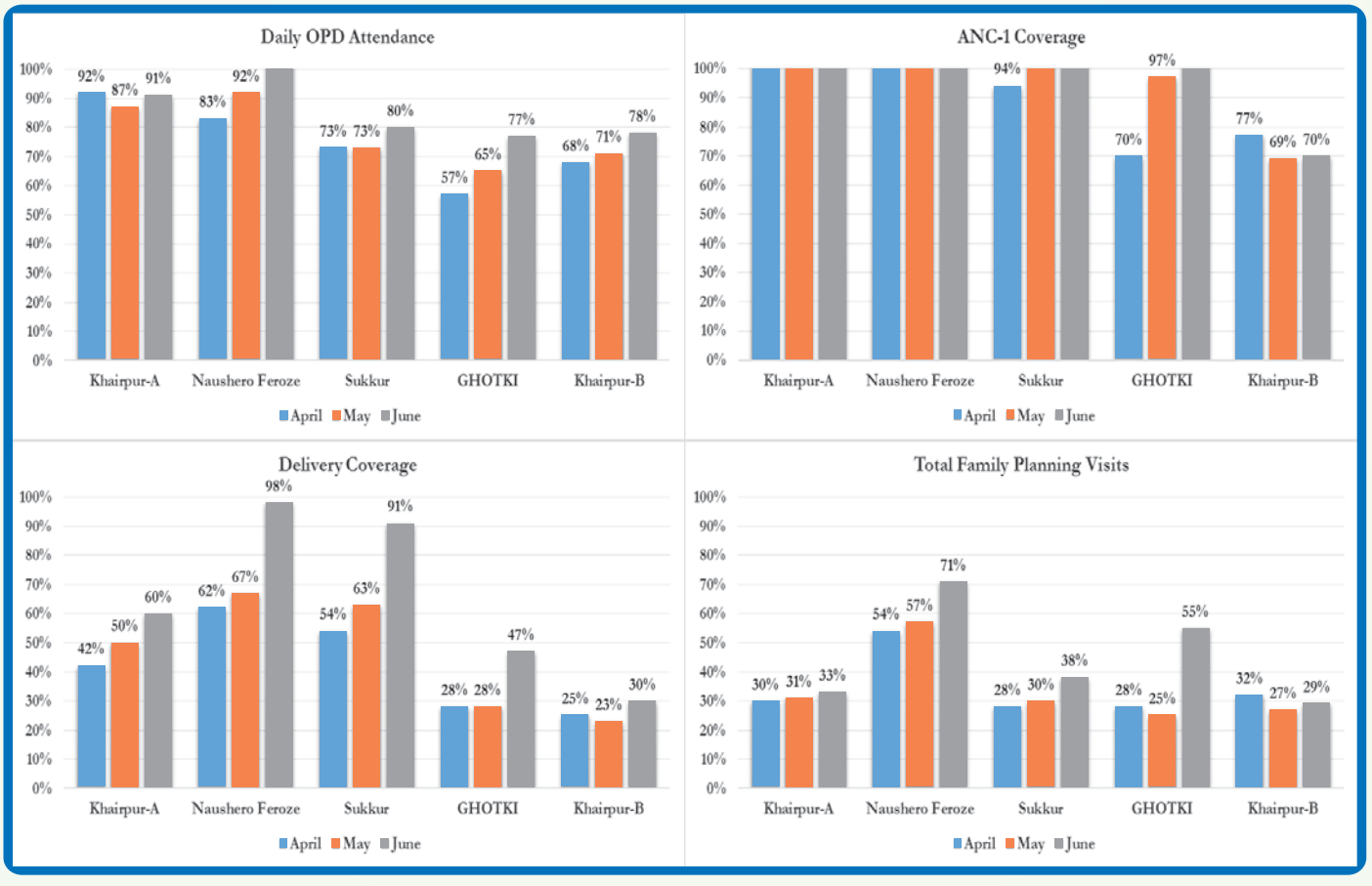
District	OPD Attendance			Antenatal Care-1			Delivery Coverage			Family Planning Visits		
	April	May	June	April	May	June	April	May	June	April	May	June
Larkana	73901	76095	86223	1243	1469	1580	127	140	137	953	1054	1204
Kamber	58667	60553	64366	1113	1366	1603	154	184	196	868	871	1404
Dadu	67191	79535	84686	1697	1995	2069	115	99	139	2201	2460	1906
Jacobabad	65028	62669	65370	1367	1718	1502	258	214	221	789	926	996
Kashmore	23860	31746	35148	601	866	882	24	19	27	200	298	288
Shikarpur	61887	64149	63529	1338	1513	1316	154	172	221	782	818	1488



Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.

Sukkur Region:

District	OPD Attendance			Antenatal Care-1			Delivery Coverage			Family Planning Visits		
	April	May	June	April	May	June	April	May	June	April	May	June
Khairpur-A	146371	138039	144530	3112	3114	3524	195	232	275	1519	1590	1698
Naushero Feroze	79142	87631	100142	1820	1976	1874	172	185	271	1641	1726	2170
Sukkur	80876	79880	88060	1769	2063	2290	172	202	290	971	1041	1336
Ghotki	68116	78447	93143	1439	1978	2234	99	98	164	1087	976	2103
Khairpur-B	100431	105821	115437	1943	1733	1774	106	98	128	1537	1292	1393



Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.

PPHI

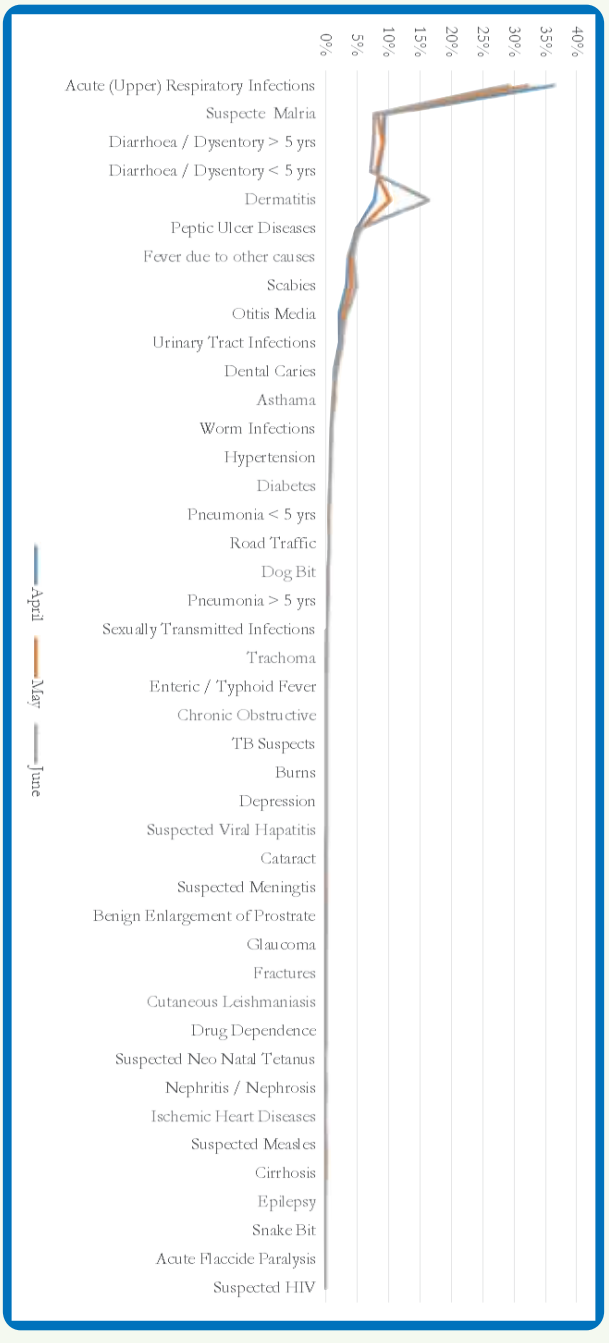
2.3: Burden of Disease (BoD):

2.3.1: No and Proportion of diseases in overall (BoD):

Diseases	April		May		June	
	Cases	Proportion	Cases	Proportion	Cases	Proportion
Acute (Upper) Respiratory Infections	367435	36%	327789	32%	319554	29%
Suspecte Malria	95929	10%	85468	8%	85550	8%
Diarrhoea / Dysentory > 5 yrs	94487	9%	94739	9%	85523	8%
Diarrhoea / Dysentory < 5 yrs	87145	9%	83535	8%	79611	7%
Dermatitis	79043	8%	105299	10%	181478	17%
Peptic Ulcer Diseases	51932	5%	57330	6%	59394	5%
Fever due to other causes	38530	4%	41768	4%	48530	4%
Scabies	34423	3%	43117	4%	55740	5%
Otitis Media	23666	2%	29634	3%	36021	3%
Urinary Tract Infections	23119	2%	27027	3%	27820	3%
Dental Caries	16497	2%	18727	2%	19389	2%
Asthama	16335	2%	15012	1%	14634	1%
Worm Infections	10396	1%	11490	1%	11693	1%
Hypertension	9212	1%	10065	1%	10151	1%
Diabetes	8800	1%	8883	1%	8853	1%
Pneumonia < 5 yrs	7427	1%	6780	1%	6282	1%
Road Traffic	6787	1%	7127	1%	8012	1%
Dog Bit	5179	1%	4761	0%	4984	0%
Pneumonia > 5 yrs	4819	0%	4225	0%	3786	0%
Sexually Transmitted Infections	3931	0%	3962	0%	3748	0%
Trachoma	2988	0%	3387	0%	3437	0%
Enteric / Typhoid Fever	2702	0%	2968	0%	3053	0%
Chronic Obstructive	2610	0%	2531	0%	2480	0%
TB Suspects	2576	0%	2277	0%	2026	0%
Burns	2307	0%	2616	0%	2829	0%
Depression	2260	0%	2579	0%	2368	0%
Suspected Viral Hapatitis	2158	0%	2808	0%	2412	0%
Cataract	1367	0%	1669	0%	1425	0%
Suspected Meningtis	566	0%	250	0%	7	0%
Benign Enlargement of Prostrate	408	0%	75	0%	64	0%
Glaucoma	397	0%	559	0%	322	0%
Fractures	272	0%	312	0%	414	0%
Cutaneous Leishmaniasis	221	0%	247	0%	474	0%
Drug Dependence	214	0%	262	0%	381	0%
Suspected Neo Natal Tetanus	143	0%	14	0%	1	0%
Nephritis / Nephrosis	96	0%	438	0%	202	0%
Ischemic Heart Diseases	83	0%	135	0%	122	0%
Suspected Measles	76	0%	519	0%	23	0%
Cirrhosis	56	0%	567	0%	191	0%
Epilepsy	50	0%	60	0%	101	0%
Snake Bit	43	0%	64	0%	144	0%
Acute Flaccide Paralysis	5	0%	4	0%	1	0%
Suspected HIV	0	0%	0	0%	1	0%

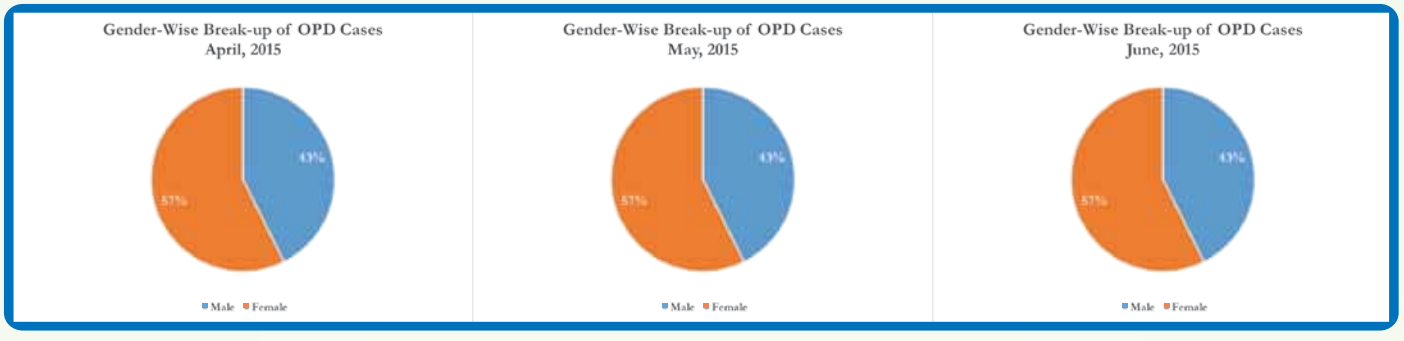
Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.

Graphical Presentation of Diseases Burden:

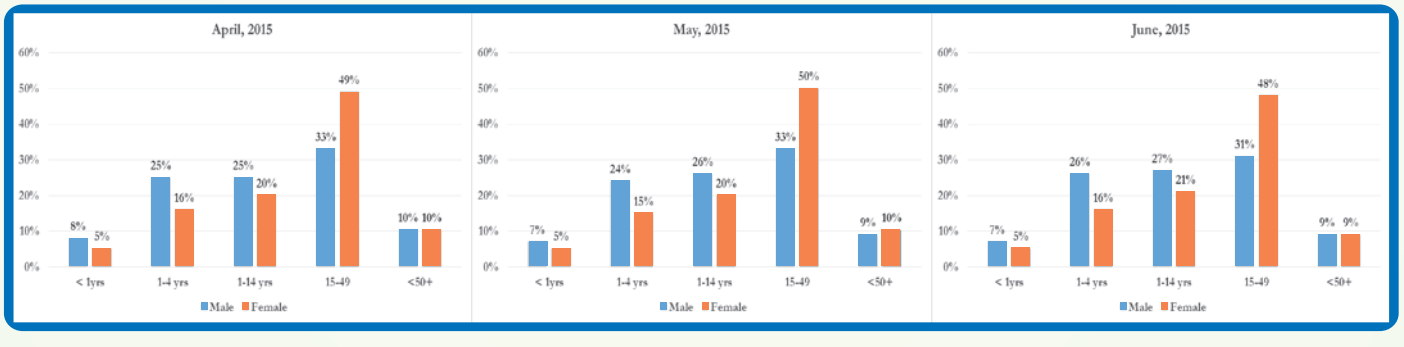


Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.

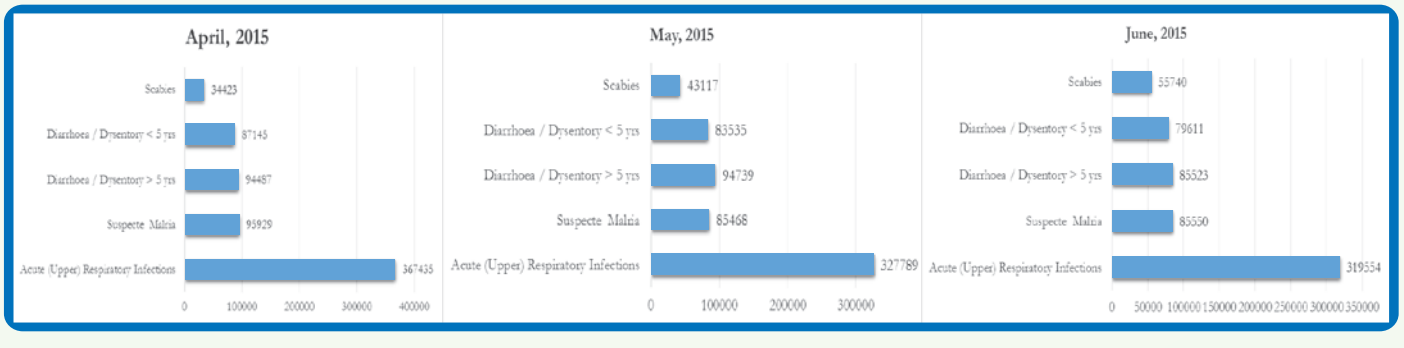
2.3.2: OPD Patients : Gender-wise:



2.3.3: Age and Gender-Wise Distribution of OPD Attendance:

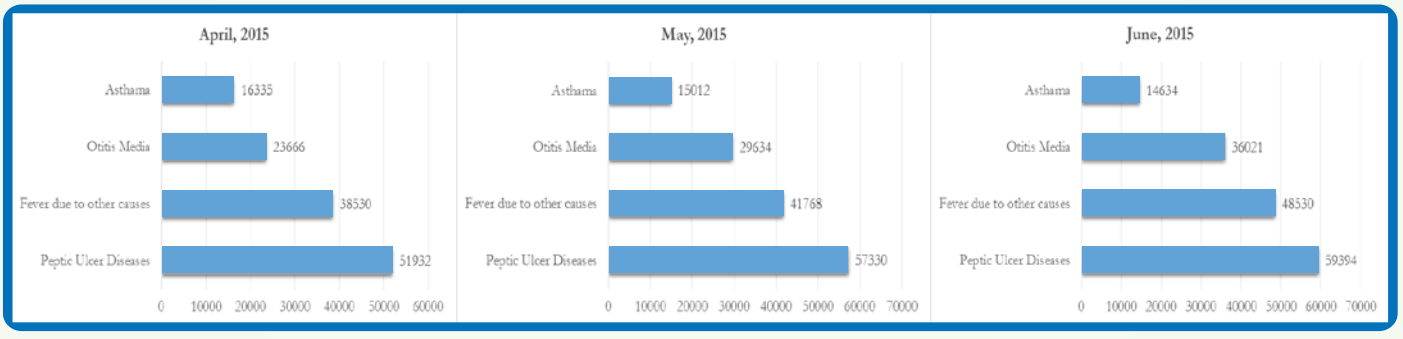


2.3.4: Top 5 Communicable Diseases:



Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.

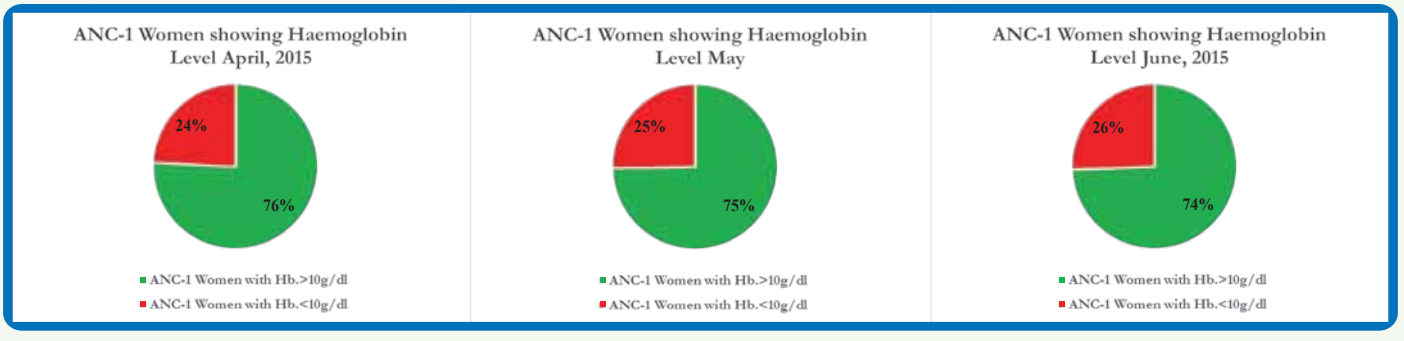
2.3.5: Top 4 Non-Communicable Cases:



2.3.6: Tuberclosis:

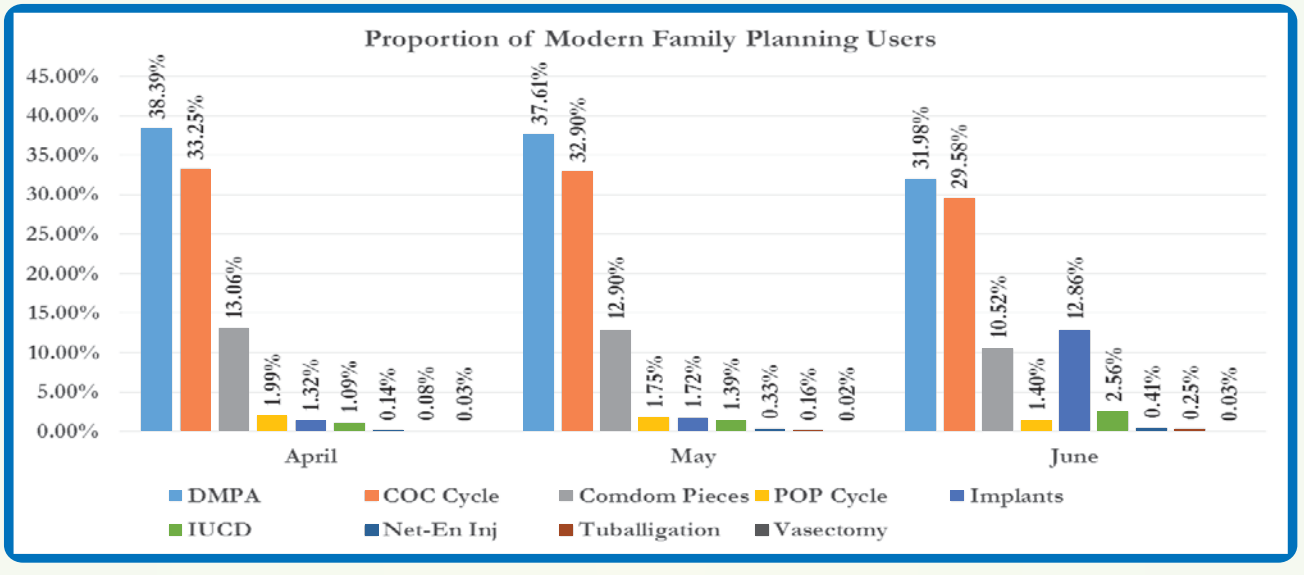
Month	Intensive Phase TB Dots Patients	Intensive-Phase TB-Dots Patients Missing Treatment > 1 Week
April	239	10
May	218	13
June	193	12

2.4.1: ANC-1 Women Showing Haemoglobin Level:



Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.

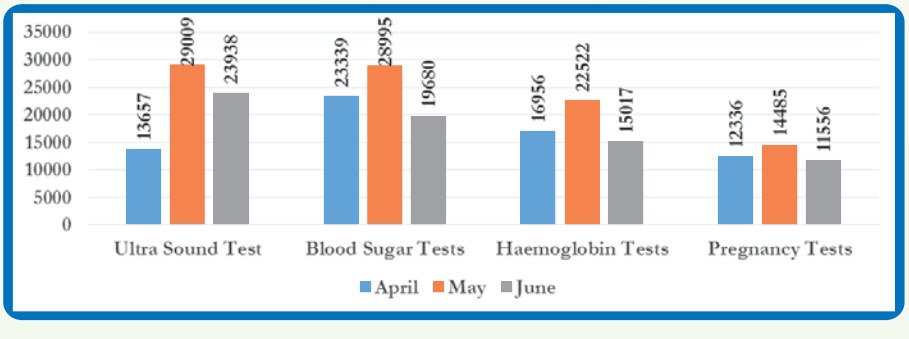
2.4.3: Modern Family Planning Method Users:



2.5: PPHI Diagnostic services:

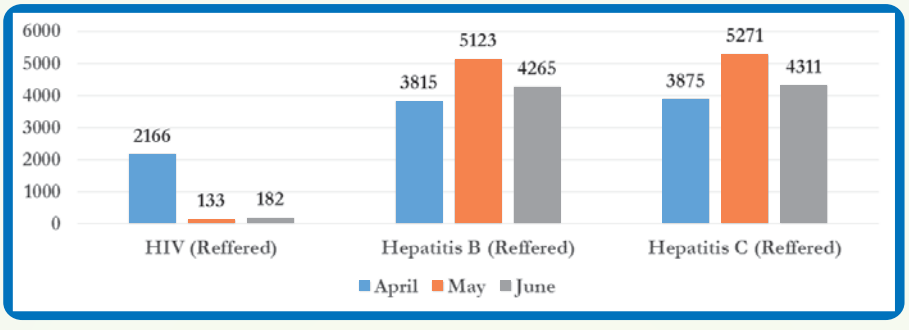
During 2013-14 alone, 221,500 ultrasound tests were undertaken – all free of cost. The success of the service can be judged from the fact that 35,365 pregnancies were confirmed; 1,311 Intra-uterine deaths were diagnosed; 2,829 cases of Missed Abortion were detected and more importantly – 1109 cases of ectopic pregnancies were diagnosed thus lives were saved.

2.5.1: Routine Lab Tests:



Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.

2.5.2: Hapatitis B & Hepatitis C Detection & referral:



2.6: Midwife Training:

125 Midwife training candidates started their training course at PNFWP , Zia-ul-din University Karachi & Isra University Hyderabad.By bearing all expenses of the training institute along with 10000 stipend for each candidates





Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.

2.7: Family Planning Camps:

Family planning camps were organized by PPHI with support from MCHIP/Jhpiego, PWD and LHW Program from 10-12 June, 2015 in 92 potential 24/7 MNCH centers. The purpose of these camps was a) to promote Long Acting Reversible Contraceptives (LARC) b) promote 24/7 MNCH centers. Awareness about the camp was ensured through various sources such as advertisement in local Sindhi newspaper, announcements on FM Radio and mosque, community mobilization through MCHIP district teams and LHWs. Specifics of the services utilized by the women through these camps are mentioned in the table below. The total rough CYP during camps is calculated as 22099, till today more than 8000 implants are inserted by trained PPHI health care providers at PPHI health facilities. Following is the data gathered from PPHI camps and total numbers of clients for FP.

Total Number of Camps	Total Clients	Methods Used		
		Jadelle & Implanon	IUCD	Others
247	8762	4153	804	3675



Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.

2.8: SUCCESSFUL STORY OF PPHI DISTRICTS:

SUCCESSFUL STORY OF DO PPHI-KHAIPUR-B @ GAMBAT

BACKGROUND: PPHI is working since 2007 at District: Khairpur Mirs, on health. The main objective of PPHI is to revitalize the BHUs by effective management and facilitate provision of Primary Healthcare Services (PHC) by making available the doctor and free medicine to the poor people at their door step.

DIFFERENT ACTIVITIES DONE AT DO PPHI-KHP-B

1. DO PPHI-KHP—B, Organized a free medical circumcision camp at BHU Drib Mehar Shah on dated 01-05-2015. During the camp 152 children's were circumcised. Pictures of that activity are attached below, organized One Day Free Medical Camp at Bhu Lakha Wada Along with Pak Army.

2. DO-PPHI-KHP-B, arranged a medical camp along with the cooperation of Pak Army on dated 27-05-201, where 662 patients were treated, provide the facility of ultrasound at HF, organized One Day Free Medical Camp at Dargah Mian Ghulam Mohammad Mahesar Village Kamaldero Taluka Gambat on Dated 29/05/2015.

3. DO PPHI KHP-B organized one day free medical camp was arranged with the collaboration of Mr. Shafique Ahmed Mahesar (Commissioner Mirpur Khas & the Chairman Dargah Kamal Dero Sharif) and GIMS (Gambat Institute of Medical Sciences Gambat) at Dargah Mian Ghulam Mohammad Mahesar Village Kamal Dero Taluka Gambat. Total 1132 patients were treated in the camp. Organized Three Days Free Family Planning Camps at Bhu Rahooja Tal: Kingri, Gd Karoondi Tal: Faizganj & Gd Arab Phul Taluka Gambat.

4. DO PPHI-KHP-B@ Gambat, arranged three days free family planning camps from 10/06/2015 to 12/06/2015 with the collaboration of MCHIP, National Program & Population welfare department. Family planning camp was successful where total clients 497, out of that figure 362 jeddle were inserted.



Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.

SUCCESS STORY OF DISTRICT OFFICE PPHI KHAIRPUR-A

The district office PPHI Khairpur-A arranged a tertiary care major operation camp at Nara Medical Complex Chondiko on 22-06-2015 and at MCHC Kot Digi on dated 23-06-2015. The patients were admitted two more days after operation. The activity was first of its nature as PPHI earlier treated primary health cases, whereas camp activity was on major operations. The arrangement was quiet difficult due to Ramzan fasting and 48 c sizzling heat. Moreover convincing illiterate female patients of rural areas, for operation from male doctor Sher Shah was also a big task but due to best efforts of PPHI female medical officers, the assignments became very easy and above 100 cases were registered. Following diseases operation were conducted by Dr. Sher Shah Syed along with team of 15 members:

1. UV Prolapes
2. Vesico Vaginal Fistula (VVF)
3. Ovarian Cyst
4. Fiberoid Uterous

All the patients were investigated at PPHI laboratories and their blood group, HB, BS, X-ray, ECG and screening of HBV and HCV tests were conducted and make them prepare for the operation. On 22/06/2015 16 cases were operated by Dr. Sher Shah. Dr Nighat Shah and Dr. Nusrat Shah. On 2nd day 23/06/2015 6 surgeries were conducted at MCHC Kot Digi and remaining patients were advised to proceed Karachi for further investigation.

It was very commendable activity of managing such major operations camp for poor female patients of interior Sindh and inshallah every after six months such camps would be arranged at NMC Chondiko and MCHC Kot digi.

More praiseworthy act was support from commissioner Sukkur division, MCHIP, LHWs and Khadim Aradin community support worker for which district office PPHI Khairpur-A thankful to them.



Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.

2.9: PPHI HEROS:



Dr Zaid Jamali
FMO (BHU Dadoon & DCD Tando Saindad)

Dr Zaid Jamali is working at cluster of HF at District Tando Mohammad Khan since May 2010. She is most willing worker and has proved herself in the areas of community mobilization through health awareness sessions. She has greatly sensitized the women folk at both of the HFs resultantly the ANC, delivery and post natal coverage at HF has improved. ANC coverage during may 2015 at her HF is more than 100.

During the recent family planning camp held in the month of June 2015 she has successfully inserted the JADDELE & IUCDS. In the month of May 2015 she has provided FP services to more than 65 clients. Her overall progress during stay in PPHI is very much appreciable. I wish her success in her future endeavors with regard of preventive as well as curative side.



Dr Najma Memon
FMO (MCHC Sheikh Bhirkio)

Dr Najma is working at MCHC Sheikh Bhirkio at District Tando Mohammad Khan since April 2012. She is working in best way at HF. She has developed an ideal labor room and HBB corner at MCHC. She has also trained all 3 shift LHVs on community mobilization, protocols of IP material, proper facilitating of delivery and ANC check list. She has solid theoretical and practical knowledge regarding the general health, female and children health in particular.

She has lot of skills of sensitization towards women folk. Due to her attitude and knowledge the ANC and delivery coverage at HF has improved. During the month of May 74 deliveries have been conducted at MCHC sheikh Bhirkio whereas 85 family planning clients have been facilitated by her.

During the recent family planning camp held in the month of June 2015 she has successfully inserted 36 JADDELE & 6 IUCDS with the help her staff HF. Her overall progress during stay in PPHI is very much appreciable. I wish her success and appreciate her services regarding women and children health.

Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.



Dr Umaira Bhutto
FMO MCHC GUJJO

Dr Umaira Jabeen Bhutto is working at MCHC Gujjo since August 2014. She is very dedicated, enthusiasm and devoted. She performed her duties keeping in view to provide safe delivery practices to the poor and needy community of the vicinity of the health facility.

Due to efforts of Dr Umaira the ratio of normal delivery in the area of Gujjo has not only increased but OPD has manifolds. She performs ultrasound on daily basis and has conducted 64 NVDs inserted 40 implants and 10 IUCDs.

She conducts deliveries in odd hours as well. This way she saved lives of poor community people.These are the basis that Doctor is the champion of the DO PPHI Thatta.



Dr Rukhsana Memon

Doctors are healthcare workers who treat and assist patients with a variety of problems. The skills needed to work as a doctor are reflected through the amount of time. Doctors spend in school learning about the human body; however, there are other skills important to doctors that allow them to excel in their specialty.

While doctors need a vast understanding of their craft, there are several other universal skills needed by professionals within this field. Of course, no doctor will be able to make it through medical school without rigorous study and understanding of the concepts of the human body. These skills are also needed throughout the doctor's career, as much of his or her time will be spent studying new procedures and medicines.

Dr Rukhsana Memon has been working as Female Medical Officer at MCHC Badin. She joined PPHI Badin on October 2007; she has an experience of more than ten years. She is the founder of MCHC Badin. She has worked in different projects mostly in reproductive health. She imparted trainings to staff on Tub ligation cases, She has been performing her duties in Maternal Care, Family Planning, Gynae & Obstric , D&C , NVD & C Section . Her name is recorded one of the top position in district Badin. Due to her extra efforts now MCHC well equipped OT is going to start. She is good trainer; MCHC is training institute for other medic and paramedic staff. Trainings sessions are going on under the observation of Dr Rukhsana. She has qualities of good Doctor like:

- Knowledge and Professionalism
- Good Reputation
- Strong Credentials
- Sincere & Empathetic
- Patient
- Open and Responsive
- Strong Communication Skills
- Easy to reach
- Respect for your Schedule

In the last but not least, She is dedicated, Pain staking, hardworking, honest, loyal, faithful family member of PPHI Sindh.

Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.

PPHI at a Glance



Community Support Group Meeting was conducted at BHU Aoub Lakhan on 30/4/2015



2015 PPHI Khairpur A organised one day Trainings of Female Care Providers on Focus ANC & Check list and IP, HBB



School Health Session was conducted by PPHI FMO Dr. Rubab at GPS G.H. Laghari, district Ghotki

Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.

PPHI at a Glance





Annual appreciation award ceremony, Chief guest Honourable Senator Hari Ram Honourable guest Dr Riaz Memon CEO Mirpurkhas. At Mirpurkhas District



The 84th MRM of PPHI Tharparkar@Mithi was held on 16th of May, 2015 at Karoonjhar Hall Mithi

Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.

PPHI at a Glance



An acute Gastroenteritis outbreak with 373 cases reported
so far began in the Village Jesay-Jo-Par, Taluka Dahalee, District Tharparkar



DO KHP-B @ Gambat, organized free medical camp on 27-05-2015,
at BHU Lakha Wada, with the cooperation of Pakistan Army,
Division 16 Medical battalion 72, Pano Aqil Cantonment

Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.

PPHI at a Glance





Mr. Bilawal Bhutto Zardari, Chairman Pakistan People's Party (PPP) Pakistan visited along with Chief Minister Sindh Syed Qaim Ali Shah at the Medical Camp of PPHI Khairpur for flood affected of Indus River at Tunio Pull Garhi Pathan Khairpur on 9-8-2015

Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.

PPHI Sindh Team

S#	Name of Officers	Designation	Address
1	Dr. Riaz Ahmed Memon	Chief Executive Officer	C 27/1 Clifton Block 2 Karachi
2	Mr. Gulam Abbas Detho	Chief Operating Officer	
3	Dr. Abdul Sattar Chandio	Director Health Services	
4	Mr. Ghulam Ali Soomro	Director HR	
5	Mr. Syed Shahid Ali	Director Procurement/Principal Officer	
6	Mr. Muhammad Iqbal Qureshi	District Manager Head Quarter	
7	Mr. Gulam Mustafa Malik	Provincial Engineer	
8	Mr.Fahim Ahmed	Manager Finance/ Accounts	
9	Dr. Abdul Waheed Shaikh	Public Health Specialists-Head Office	
10	Mr. Uzair Aslam Bhatti	Manager IT (Senior Manager)	
11	Mr. Asif Iqbal Channa	Manager HR	
12	Mr. Imran Chandio		
13	Mr. M. Shahrukh Khan	Manager IT	

S#	Contact No	Name of RO	Address
1	RO-1 (Hyderabad) 022-3667871 Fax-022-3667870	Dr. Abdul Sattar Chandio	Regional Office, Bungalow No: A-38, Opposite Behria Foundation College Montessori Branch, Gulistan-e- Sajjad Qasimabad Hyderabad.
2	RO-II (Mirpurkhas) 0233-860051 Fax-0233-860052	Mr. Riaz Hussain Rahoojo	Regional Office , PPHI Plot # 2 Liaqat Town Jarwari Shak Mirpurkhas
3	RO-III (Larkana) 074-4752436 074-4752437	Mr. Javed Ahmed Abro	Regional Office, PPHI District Health Development center Near Govt. Degree Collage Larkano
4	RO-IV (Sukkur) 071-5631988 071-5631981	Mr. Nasimuddin- Mirani	Regional Office, PPHI Sindh House No. A-42 Sindhi Housing Society, Near Mashalah Service Station Airport Road Sukkur.

RO-1 HYDERABAD

S. N0	District Office NAME	NAME OF DM	POSTAL ADDRESS
1	HYDERABAD 022-2108130	Mr. Riaz Ahmed Jakhrani	House No. 114, near ameer Hamza Masjid, Defence Phase-II, Hyderabad
2	TANDO ALLAHYAR 022-3414091 Fax-022-3414075	Brig. Dr. Noor Muhammad Memon	Servey No. 239 First Floor Zardari Colony Tando Adam Road Tando Allahyar
3	MATIARI 022-2762425 022-2762384	Mr. Shuja-ud-din	District Office, PPHI Near Rural Health Center Bhit Shah Taluka Hala District Matiari
4	JAMSHORO 022-2772428 022-2772424	Mr. Asif Khan Rajput 0333-2722806	District Office, PPHI Sindh University Employee Co-operative Housing Society, Banglow 21-A, Phase-II Jamshoro Sindh
5	THATTA 0298-770001 0298-771190 Fax-0298-770008	Mr. Hassan Memon	District Office, PPHI Ground Floor DHDC Hostal EDO (Health) Complex, Jhang Shahi Road Makli Thatta
6	TANDO M. KHAN 022-3340384 022-3342057 Fax- 022-3340269	Mr. Lal Muhammad Kalhoro	District Office, PPHI Sajawal Chowk, Bulri Shah Karim Road Near Wapda Grid Station Tando Muhammad Khan.

Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.

RO-2 MIRPURKHAS

S. No	District Office NAME	NAME OF DM	POSTAL ADDRESS
1	MIRPURKHAS 0233-863364	Mr. Mohammad Naeem Khanzada	District Office, PPHI Plot # 2 Liaqat Town Jarwari Shak Mirpurkhas.
2	BADIN 0297-861042 0297-861041	Mr. Abdul Ghaffar Surhio	District Office, PPHI DHO Office Civil Hospital Road Badin
3	THERPKR @ MITHI 0232- 262270 0232- 262190 Fax- 0232-262280	Mr. Khalil Ahmed Saraz	District Office, PPHI Opp. Telephone Exchange Therparker Mithi
4	SANGHAR 0235-543546 0235-542921 0235-542385	Mr. Ashique Chandio	District Office, PPHI New OPD Block Civil Hospital Sanghar
5	UMERKOT 0238-500152	Mr. Islahudin Narejo	District Office, PPHI Ward # 315 Vehro Road Near EDO Education Office Umerkot

RO-3 LARKANA

S. No	District Office NAME	NAME OF DM	POSTAL ADDRESS
1	LARKANA 074-4752650 Fax- 074-4058350	Mr. Israr Ahmed Sodhar	District Office, PPHI District Health Development center Near Govt. Degree Collage Larkano
2	KAMBER 0744-210091 Fax- 0744-210092		District Office, PPHI C/O Zulfiqar Ali Detho District Population Welfare Office Kamber
3	SHIKARPUR 0726-512115 0726-512388	Col (Rtd.) Ahmed Bux Soomro	District Office, PPHI District Health Development Center (DHDC) Building Sukkur Road Shikarpur
4	JACOBABAD 0722-650919 Fax- 0722-650313	Mr. Zahid Iqbal Soomro	District Office, PPHI C/O EDO Bunglow No.3 Behind Zila Nazim Office, DCO Office Jecobabad.
5	KASHMORE 0722-570851 Fax- 0722-570850	Mr. Aijaz Ali Phull	District Office, PPHI Gulsher Mohala Main Govt. High School Kashmore.
6	DADU 0254-550550 0254-711782	Mr. Aqeel Ahmed Lakhair	District Office, PPHI House # 949, Mohala Qalanderabad opp. Police Head Quarter Line Dadu

RO-4 SUKKUR

S. No	District Office NAME	NAME OF DM	POSTAL ADDRESS
1	SUKKUR 071-5633701 Fax- 071-5633596	Mr. Noor Ahmed Odhano	District Office, PPHI Sindh House No. A-42 Sindhi Housing Society, Near Mashalah Service Station Airport Road Sukkur.
2	KHAIRPUR MIR'S 0243-516982 Fax- 0243-554134 0243-9280091	Mr. Bashir Ahmed Jagirani	District Office, PPHI District Health Development Center, Chandia morr Khairpur
	Khairpur - (B) 0243-720300	Mr. Abdul Rahim Junejo	Banlow No. 9, Opp. Taj Mahal Hotel, Near By pass Gambat
3	N. FEROZE 0242-539535 0242-481434 Fax- 0242-481433	Mr. Lutf Ali Memon	District Office, PPHI Banglow # 1 District Health Complex N. Feroz
4	GHOTKI@MIRPUR MATHELO 0723-651773 0723-651776	Mr. Mazhar Ali	District Office, PPHI Old Civil Hospital Ghotki @ Mirpurmathelo

Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.

Abbreviation & Acronyms

Abbreviation & Acronyms	Abbreviation & Acronyms
ACLS = Advanced Cardiac Life Support	HT = Health Technician
ANC = Antenatal Care	LHV = Lady Health Visitor
ARV = Anti Rabies Vaccine	MCHCs = Mother and Child Healthcare Centers
ASV = Anti Snake Vaccine	MDGs = Millennium Development Goals
BHU = Basic Health Unit	MO = Medical Officer
CSG = Community Support Group	MW = Midwife
DHIS = District Health Information System	OPD = Out Patient Department
DHO = District Health Officer	PD = Program Director
DSM = District Support Manager	PHC = Primary HealthCare
DSU = District Support Unit	PHS = Public Health Specialist
HR = Human Resource	PSU = Provincial Support Unit
EPI = Expanded Program for Immunization	RHC = Rural Health Center
EX(M&E) = Executive Monitoring and Evaluation	RPD = Regional Program Director
ERP = Enterprise Resource Planning	SHS = School Health Sessions
FMO = Female Medical Officer	SRSO = Sindh Rural Support Organization
FP = Family Planning	SO = Social Organizer
FSU = Federal Support Unit	TB-DOTS = Tuberculosis - Directly Observed
GD = Government Dispensaries	Treatment Short course
HFs = Health Facilities	TOR = Terms Of Reference
HMIS = Health Management Information System	TB = Tubercle bacilli
HR = Human Resource	ZR = Zero Report

Source: The data has been collected on HMIS/DHIS format from all incharge MOs of HFs. There has been no comment on its validity from any StakeHolders.

Who save the life of one,
it shall be as if he saved the life of all mankind.



by
PPHI, SINDH

PPHI is here to provide you with quality healthcare service in your area,
and has launched a 'Complaint Cell' for immediate responses to emergencies.

These complaint cells' services are also being provided in
Jamshoro and Hyderabad districts.



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