



Health and Family Welfare Department Government of Gujarat





Mentoring for WASH compliance in Functional Delivery Points of 10 High Priority Districts of Gujarat Summary 2016

#### Background:

Globally 8% of maternal deaths and in developing countries estimated 10-15% maternal deaths are due to infections that can be directly linked to unhygienic conditions during labour and birth, at home or in facilities, and to poor hygiene practices in the six weeks after birth. Globally, around 2.4 million deaths (4.2% of all deaths) could be prevented annually if everyone practiced appropriate hygiene and had good, reliable sanitation and drinking water.

During September to December 2014, all Functional Delivery Points of all 8 High Priority Districts of Gujarat state were assessed for WASH (Water Supply, Sanitation and Hygiene) services including 4 DH, 7 SDH, 52 CHCs, 40 PHCs and 15 SCs. It was carried out by Community Medicine department of 6 medical colleges in partnership of DoHFW, UNICEF and IAPSM-GC. During the study it was observed that improved water supply was available at most of the health centres while regular maintenance of water purifier & water tank was an issue, formal supervision system for the WASH was lacking in around quarter of the centres, at places insufficient number of bags and bins for BMW segregation and disposal due to lack of clarity about the local purchasing power, good numbers of health centres were having toilets for labour room and ANC OPD, but maintenance of toilet in functional status was not proper at many places, most of the individual areas were visibly clean while schedule of cleaning was not being practiced.

Thus it was observed that many of the problems are local in nature which can be solved by providing technical support locally through effective mentoring. Few of the issues need better coordination with district health and PIU authorities. Based on the evidence and experience from the study, it is envisaged to provide technical support through technical experts by periodic visits to the centres and district with the following aim and objectives.

#### Aim:

Increasing utilization of RMNCH+A services by improving quality of RMNCH+A services at the centres through improvement in WASH related services.

#### **Objectives:**

- 1. Ensure WASH compliance in all the Functional Delivery Points and all the District Hospitals of 10 High Priority Districts (additional 2 districts are newly formed districts) for RMNCH+A.
- 2. Onsite support cum Capacity building of staff involved in the WASH related activities in these Functional Delivery Points.
- 3. Acting as a bridge between district team and centres for facilitating WASH compliance.

#### Methodology:

The project is being implemented in partnership with Health & Family welfare Department, UNICEF Gujarat Office and Indian Association of Preventive & Social Medicine – Gujarat Chapter with its associated members/medical colleges.

- 118 FDPs of 10 High Priority Districts (HPDs) of baseline has been included for improving the WASH related compliances. The newly added FDPs of 10 HPDs has also been covered. The DH of all 10 HPDs has been included. So total 172 facilities are being covered.
- Experts of Preventive & Social Medicine has been identified as mentor and each team of two mentors has been assigned for visit days involving FDPs of SDH and DH level while one mentor has been assigned for visit days involving FDPs of only SCs, PHCs and CHCs. Newly joined interested mentors have also been taken aboard and their capacity has been built up quickly by organising training cum meeting for mentors.
- Newer colleges as per the latest RMT distribution have been taken aboard.
- Mentors will be responsible for providing technical support by way of Quarterly visits with minimum gap of 2 months between visits, on site orientation/sensitization and training of the concerned staff. Mentor act as bridge between centre and higher up offices. Quarterly WASH status is being monitored with pre designed performa and progress will be tracked against previous status. Data obtained in the initial Gap Assessment will be used as baseline data.
- A state level orientation cum training meeting for all the mentors has been arranged in the beginning. One interim meeting and at the end, meeting for orientation and review/end report preparation will be arranged.
- The mentoring program for WASH compliance will be for 4 quarters from the date of its commencement.

## Till June 2016,

- State level orientation meeting has been organized in February 2016 for orienting mentors and training of mentors who were been taken aboard after WASH gap assessment-2014.
- All 172 Functional Delivery Points have been visited for WASH mentoring during April-May 2016.
- 2<sup>nd</sup> mentoring visit will be planned in July-August 2016.

#### **Expected Outcome:**

- Improvement in WASH related services and its compliance at Functional Delivery Points
- Increased capacity of local staff on water, sanitation and bio medical waste management
- Better coordination between centres and district team
- Increased utilization of RMNCH+A services

# **Team members**

## **State Core team**

DoHFW, Government of Gujarat				
1.	Dr. N. B. Dholakia	Additional Director (Family Welfare)		
2.	Dr. J. L. Meena	State Quality Assurance Medical Officer		
3.	Dr. Vaishali Sodagar	State WASH Consultant		
UNICEF Gujarat				
1.	Mr. Shyamnarayan Dave	WASH Specialist		
IAPSM - GC				
1.	Dr. A. M. Kadri	Secretary, IAPSM-GC		
2.	Dr. Arpit Prajapati	Treasurer, IAPSM-GC		
3.	Dr. Dipesh Zalavadiya	Project co-ordinator		
4.	Dr. Nirav Joshi	Project co-ordinator		

# **District Mentoring Team**

Banaskantha district Community Medicine Department, GMERS Medical College Dharpur - Patan				
1.	Dr. Rajesh Mehta	Professor & Head		
2.	Dr. Nitin Solanki	Associate Professor		
3.	Dr. Nisarg Patel	Assistant Professor		
4.	Dr. Krunal Modi	Assistant Professor		
5.	Dr. Rakesh Ninama	Assistant Professor		
6.	Dr. Jatin Amaliyar	Assistant Professor		
7.	Dr. Mayur Vala	Assistant Professor		
8.	Dr. Jaimin Patel	Assistant Professor		
9.	Dr. Niramal Brahmbhatt	Assistant Professor		
10.	Dr. Suraj Khandhedia	Tutor		
11.	Dr. Punit Patel	Tutor		
12.	Dr. Nisarg Patel	Tutor		
13.	Dr. Arun Chaudhari	Tutor		
Dang & Valsad districts				
Com	munity Medicine Department, O	<b>GMERS Medical College, Valsad</b>		
Sr. No.	Name	Designation		
1.	Dr. R. K. Baxi	Professor & Head		
2.	Dr. Hitesh Shah	Associate Professor		
3.	Dr. Ravikant Patel	Associate Professor		
4.	Dr. Priti solanky	Assistant Professor		
5.	Dr. Hinal Baria	Assistant Professor		
6.	Dr. Vaibhav Gharat	Assistant Professor		
7.	Dr. Darshan Mahyavanshi	Assistant Professor		
8.	Dr. Mitali Patel	Assistant Professor		
9.	Dr. Jayprakash Macwana	Assistant Professor		
10.	Dr. Mehul Patel	Tutor		
11.	Dr. Rachana Kapadia	Tutor		

Kutch district				
Community Medicine Department, PDU Govt. Medical College, Rajkot				
Sr. No.	Name	Designation		
1.	Dr. A. M. Kadri	Professor & Head		
2.	Dr. Rajesh Chudasama	Associate Professor		
3.	Dr. Anupam Banerjee	Assistant Professor		
4.	Dr. Chikitsa Amin	Assistant Professor		
5.	Dr. Chintan Dasharatha	Assistant Professor		
6.	Dr. Dipesh Zalavadiya	Tutor		
7.	Dr. Nirav Joshi	Tutor		
8.	Dr. Kirti Rahul	Tutor		
Arvalli & Sabarkantha districts				
Community Medicine Department, GMERS Medical College,				
	Himmatnagar			
Sr. No.	Name	Designation		
1.	Dr. Jignesh Chauhan	Professor & Head		
2.	Dr. Sunil Nayak	Associate Professor		
3.	Dr. Bipin Prajapati	Associate Professor		
4.	Dr. Tejas Shah	Assistant Professor		
	Dahod & Narmada distric	et		
Con	nmunity Medicine Department, GMERS N	Iedical College, Gotri		
Sr. No.	Name	Designation		
1.	Dr. Dipak Solanki	Professor & Head		
2.	Dr. Chandresh Pandya	Associate Professor		
3.	Dr. Dharmendra Jankar	Assistant Professor		
4.	Dr. Rohit Parmar	Assistant Professor		
5.	Dr. Sanat Rathod	Assistant Professor		
6.	Dr. Gaurang Suthar	Tutor		
Dahod, Panchmahal & Mahisagar district				
Comm	nunity Medicine Department, Baroda Med	lical College, Vadodara		
Sr. No.	Name	Designation		
1.	Dr. Vihang Mazumdar	Professor & Head		
2.	Dr. Jivaraj Damor	Associate Professor		
3.	Dr. Pritesh Patel	Assistant Professor		
4.	Dr. Ajay Parmar	Tutor		
5.	Dr. Niyati Parmar	Tutor		
6.	Dr. Jaydeep Devaliya	Tutor		

# Map of FDPs included in the project

