



# WASH in HCF Global Learning Event Kathmandu, Nepal 28-30 March 2017

Genderised WASH – How Indian and Ugandan health centres manage the sanitation needs of special user groups

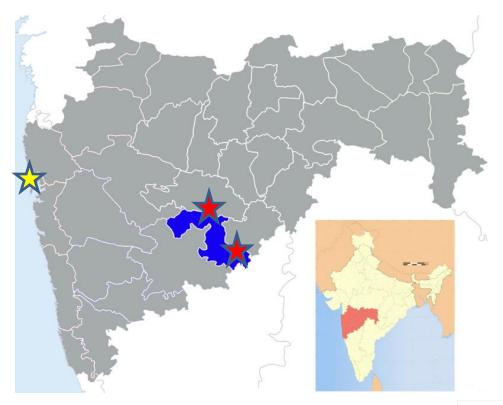
Petra Kohler Eawag/EPFL

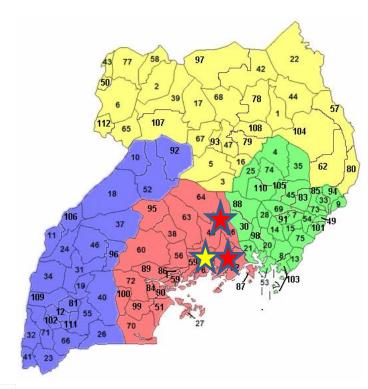
#### Scope of work

#### **Research sites & partners**

Osmanabad & Beed districts in Maharashtra

Buikwe & Kayunga districts in Uganda













## Research question - Program approach - Methods

Semi-structured interviews

Gender Action Learning
System (GALS)

Infrastructure spotcheck







Condition of WASH in HCF





&



WASH needs of different HCF user groups



#### Outputs

- Assessment tool for WASH in HCF (in collaboration with Terre des hommes)
- Report on recommendations
- Video
- Policy Briefs
- Journal article

#### **Results/Outcomes**

## Results reflected and solutions & recommendations developed in National workshops



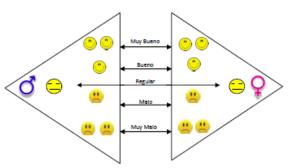
- Separated male and female toilets for patients and for staff
- > Reliable water sources
- Provision of cleaning materials

- ➤ Allocation of budget to WASH infrastructure and -services
- Improve planning, design and operation of HCF
- Awareness raising and education on menstruation & MHM
- Education about public health risks associated with OD



#### **Strengths**

#### **GALS = Gender Action Learning System**



#### Core elements:

- Gender Diamond
- Gender Action Trees



- Identification of sensitive topics
- Inclusion of positions of women and men alike
- Social exchange
- Allows for confidence, neutrality + comfort



## Challenges GALS – Experiences from the field



Challenges:

- Realisation in hospitals
- Selection of participants
- Group size

GALS women's group; TISS campus, India, 2015.

#### **Strengths**

#### Infrastructure spotcheck – The last two years







India: 2 HCF

Uganda: 2 HCF

Nepal: 19 HCF

testing the tool // developing questions // gathering data



Terre des hommes collaboration

Tool

WHO working group on monitoring WASH in HCF

Master thesis

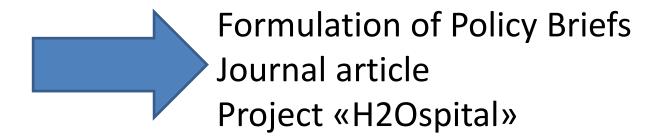
Tool available and platform under construction

WASH in HCF core questions for monitoring

Handwashing indicator confirmed

#### **Recommendations & Next steps**

- Inclusion of attendants as a user group
- Collection of gender specific and gender disaggregated data
- Taking into account the complexity of WASH services in HCF
- Selection of appropriate methods for data collection
- Need for improved policies and strategies on WASH in HCF



#### **Current project – "H2Ospital"**



Cooperation and Development Center essentialtech.epfl.ch



**CODEV** 

Essential Tech



Fachhochschule Nordwestschweiz



















### **Back up slides**

#### Research sites: Selection criteria

India

Uganda

Governmental hospitals

District hospital





- Unit of analysis should be comparable
- Health care services for in- and outpatients
- Maternal and delivery care

Sub-district hospital





- Sufficient number of women + men to conduct Gender Action Learning System (GALS)
- Availability of experts and specialists

#### How to include a gender perspective

#### **Recommendations:**

- Integrate gender systematically from beginning
- Involve gender advisers
- Collect sex-disaggregated data by mixed teams
- Ensure participation of women and men in needs analysis, planning and decision-making



MOOC on **Sanitation from a Gender Perspective** – Planning and Design of Sanitation Systems and Technologies (Eawag/EPFL)

https://www.coursera.org/learn/sanitation/lecture/HUSVR/5-3-sanitation-from-a-gender-perspective

## SSIs – Challenges & solutions - gender specific (exemplary)

**Menstrual Hygiene Management (MHM)** 

Comfort: uncomfortable; deficient facilities, physical discomfort

Support: need for provision of sanitary material, upgrading of

infrastructure, medical support

Changing, washing, drying, disposal:

No space, health hazard unawareness, hardly no waste bins

**Availability**: products are hardly available



## SSIs – Challenges & solutions - gender specific (exemplary) cont.

#### Menstruation

Beliefs, myths, restrictions, taboos, practices, restrictions:

In hospital setting: no restrictions in both countries

In general and at home: beliefs, myths and restrictions,

especially in India

- Food
- Working tasks
- Touching others
- Religious activities

