IRC

TPS Hygiene 1: Making hand hygiene for all a reality in rural areas, building on the Covid experience- What PRIs can do?

Ruchika Shiva

5pm, 24th February'22

Supporting water sanitation and hygiene services for life



Agenda

Time		Speaker
5:00-5:15 pm	Welcome and context setting	Ms. Ruchika Shiva, IRC, Moderator
5:15-5:20 pm	Menti	Ms. Shiny Saha, IRC
5:20-5:40 pm	Experiences and perspectives of PRI members	Ms. Parwati Meghwal, Sarpanch, Bikaner, Rajasthan Mr. Suresh Chandranayak, Sarpanch, Mayurbhanj, Odisha Mr. Rameshwar Lal, Urmul, Bikaner, Rajasthan
5:40-5:50 pm	Sharing findings of an assessment from Odisha	Ms. Nabanita, Mr. Basant (CYSD)
5:50-6:10 pm	Reflections on the findings, opportunities, convergence possibilities for PRIs for hand hygiene	Ms. Urvashi Prasad, Niti Aayog Mr. Yogesh Kumar, Samarthan
6:10-6:25	Q&A, clarifications	Moderated session

The importance of hand hygiene (handwashing with soap)

Handwashing can reduce pneumonia by 50%, acute respiratory infection by 16– 23%, and the risk of endemic diarrhoea by up to 48%

Scaling up hand hygiene in all settings could prevent an estimated 165,000 deaths from diarrhoeal diseases each year

Research indicates a 15:1 return on investment in hand hygiene

- Hand hygiene implies washing hands with soap and water frequently/ at critical moments to prevent the transmission of harmful germs
- Hand hygiene is a cost-effective public health intervention that promotes good health and prevents several infectious diseases
- Hand hygiene complements interventions on safe water supply and sanitation, breaking the fecal-oral transmission of diseases, and contributing to the prevention of certain various diseases
- Hand hygiene critical preventative measure for COVID-19, and other respiratory diseases

Source: UNICEF, WaterAid, WHO, IRC



Source: NFHS-4

Present status: what data tells us?



 70
 66.8

 60
 66.8

 50
 66.8

 40
 66.8

 30
 25.3

 20
 25.3

 10
 Rural

■ % population washing hands before meals

% population washing hands after defecation

Source: NSS report, 76th round

80

Handwashing practices

Menti

- Do PRIs have a role with respect to hand hygiene in rural communities?
- What can be the role of PRIs?

<u>Menti link –</u>

https://www.menti.com/48jj8rie2z

