**Branch Outbreak Response Team: Community Shared Spaces Interventions**

Audience: Branch staff and senior volunteers.

Session Length: ¾ day

Overall purpose: Develop an understanding of risks for disease transmission in community shared spaces, how to intervene in the most effective and efficient way, and how to monitor progress for use in the final evaluation.

Objectives: By the end of the session participants will understand:

* Transmission routes of waterborne disease in a community outside the household
* Food-borne disease and the role of water in further spread in areas with poor hygiene and unprotected stored water.
* Effective interventions to break water-borne in community shared spaces.
* Effective interventions to break food-borne transmission in community shared spaces.
* Community engagement including monitoring.

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| **Time** | **Session and facilitator notes** | **Resources needed** |
| 5 min | Introduction and Objectives (as above) | PPT |
| 45 minShape  Description automatically generated | Transmission routes of waterborne disease in a community outside the household: drinking water sources; bathing water sources; the contribution of sanitation to risk.  Practical – groups to discuss between selves the risks in photographs (if webinar, then to put their ideas in the chat) | PPT  Photos – various settings |
| 20 min A picture containing drawing  Description automatically generated | Food-borne disease and the role of water in further spread in areas with poor hygiene and unprotected stored water. Common foods as risk for cholera locally; reuse of food; improper cooking; improper storage; sickness of staff.  Practical – groups to discuss between selves the risks in photographs (if webinar, then to put their ideas in the chat) | PPT  Photos – various settings |
| 45 min  30 min discussion | Practical – rapid risk assessment | PPT  Simplified needs assessment templates  Monitoring forms. Photos – various settings |
| 30 minShape  Description automatically generated | Effective interventions to break water-borne in community shared spaces: passive and active chlorination at water collection points (bulk treatment of surface water); handwashing hardware and materials at water collection points; control of effluent into water sources. | PPT  Graphics – various systems |
| 45 minA picture containing drawing  Description automatically generated | Effective interventions to break food-borne transmission in community shared spaces: food preparation hand-hygiene promotion; thorough cooking; sterilisation of utensils; diarrhoeal illness of food sellers; food storage by food sellers.  Roles and responsibilities | PPT |
| 60 min | LUNCH |  |
| 20 min  10 min discussion | Practical – deciding interventions based on rapid risk assessment | PPT  Simplified needs assessment templates and findings |
| 30 min | Community engagement including identifying risks and monitoring (standard needs assessment and monitoring forms).  Roles and responsibilities | Monitoring forms |