



WASH CHOLERA RESPONSE CAPACITY ASSESSMENT Yemen

May 2017

WASH cholera response capacity mapping

At the start of the 2nd wave of the cholera outbreak, a quick capacity mapping for WASH cholera response was done.

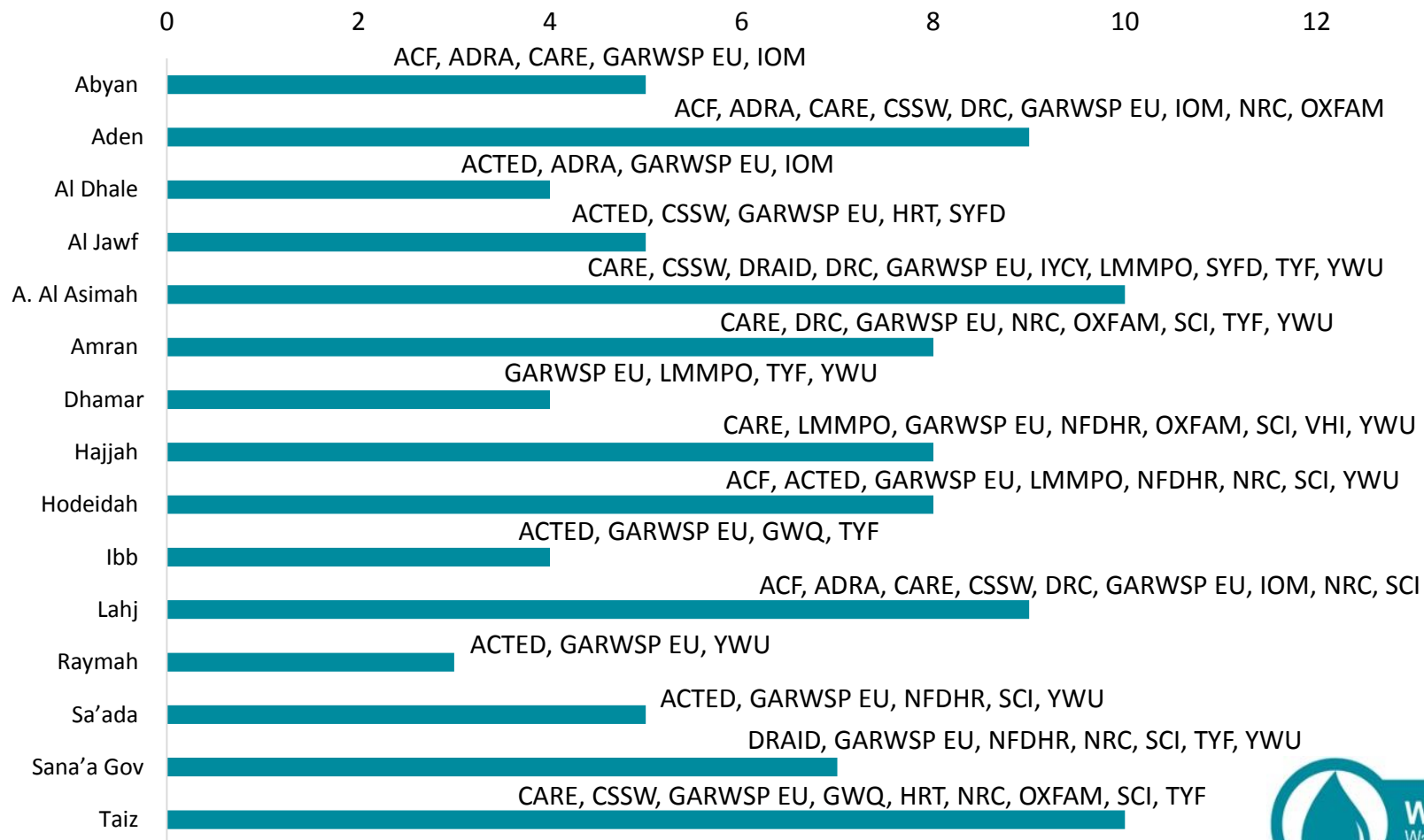
23 WASH partners filled the survey and were considered to have some kind of capacity to respond to cholera. These are the partners included in this report:

ACTED, ACF, ADRA, CARE, CSSW, DRAID, DRC, GARWSPEU, GWQ, HRT, IYCY, IMO LMMPO, NFDHR, NRC, OXFAM, PU-AMI, SYDF, SCI, TYF, VHI, YWU

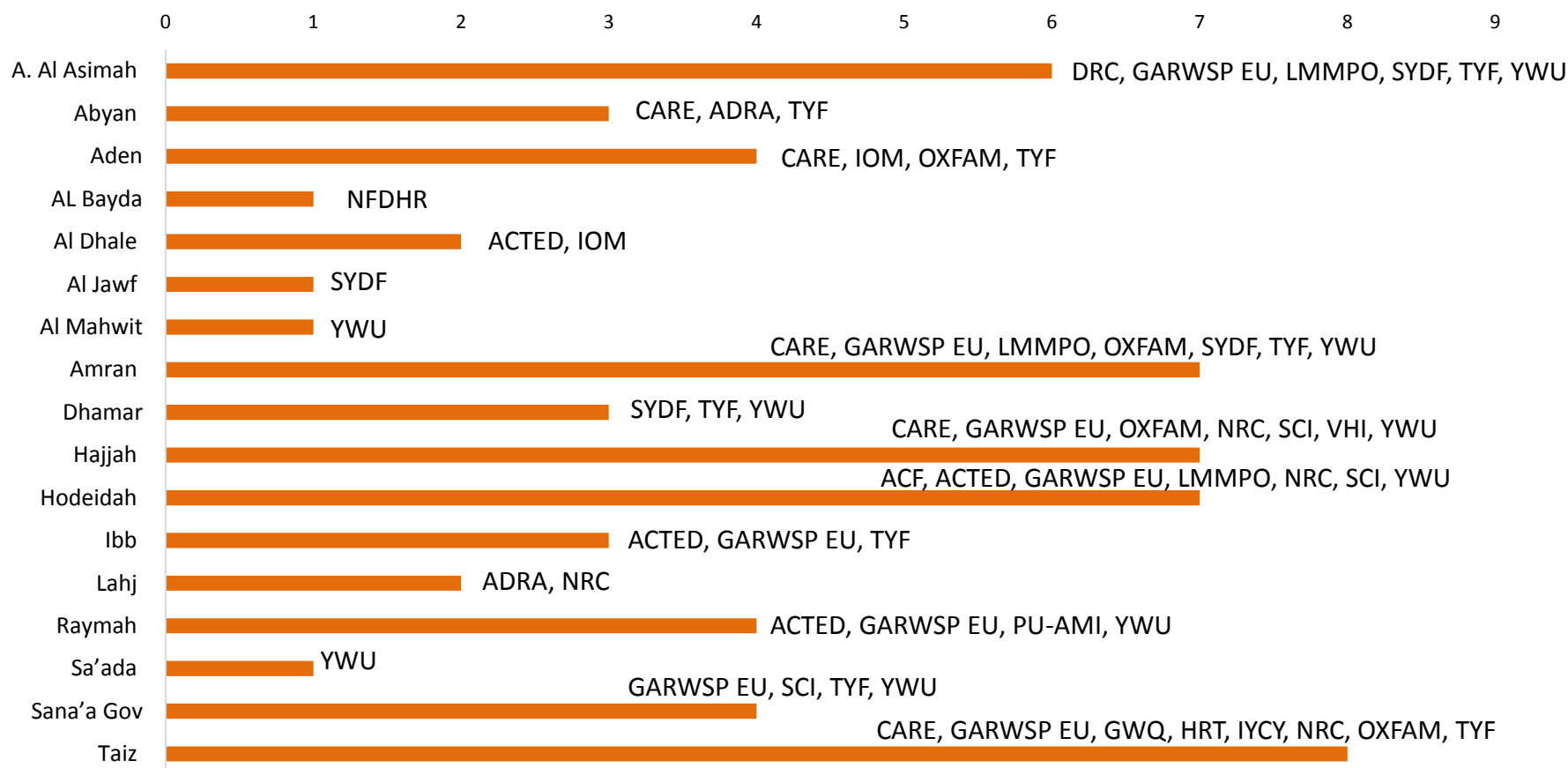
The following slides give an overview of the key questions asked and the potential capacity available in country.

It should be noted that not all WASH cluster partners are included in the report, and more capacity is likely available in country.

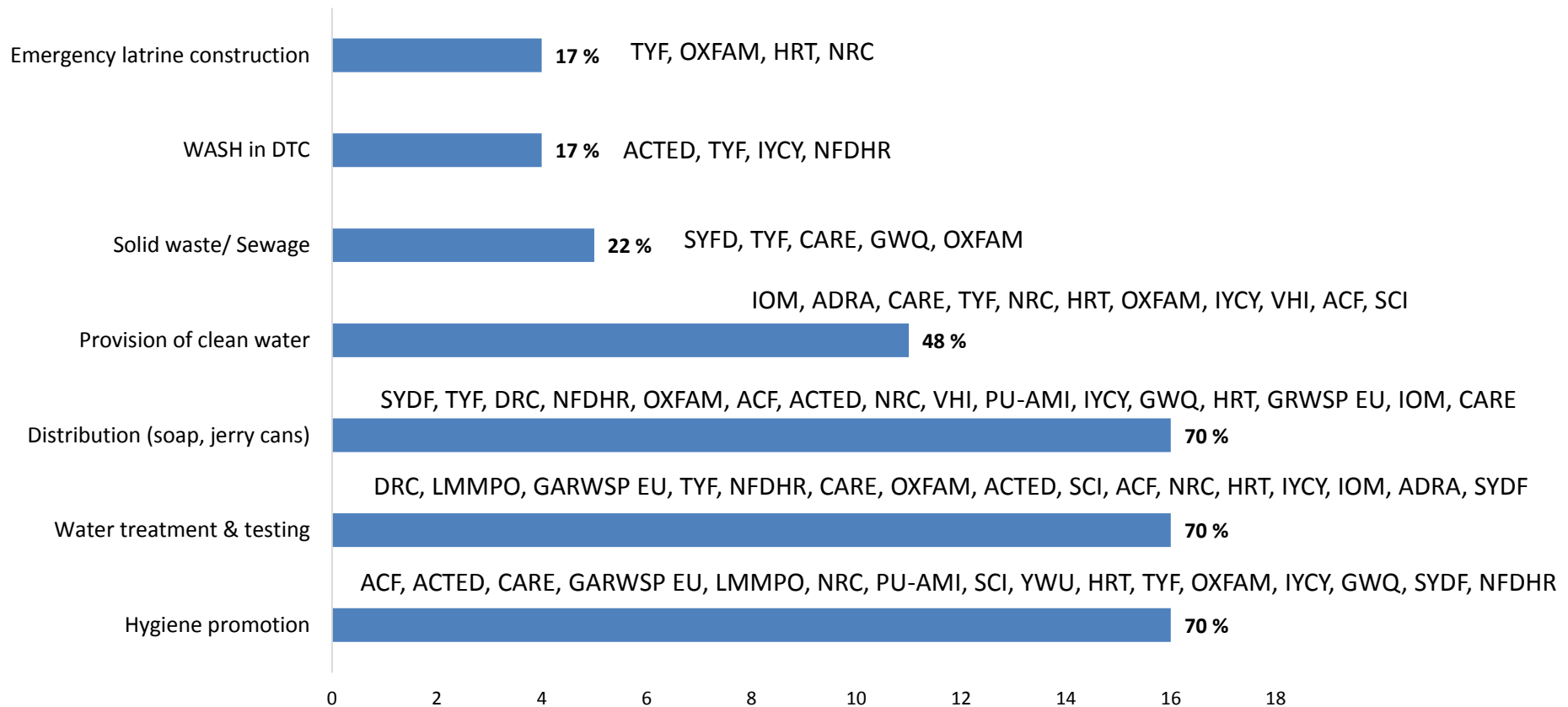
Governorates where partners have WASH technical staff available for cholera response



Locations where partners are already responding to the cholera outbreak (as of mid-May)

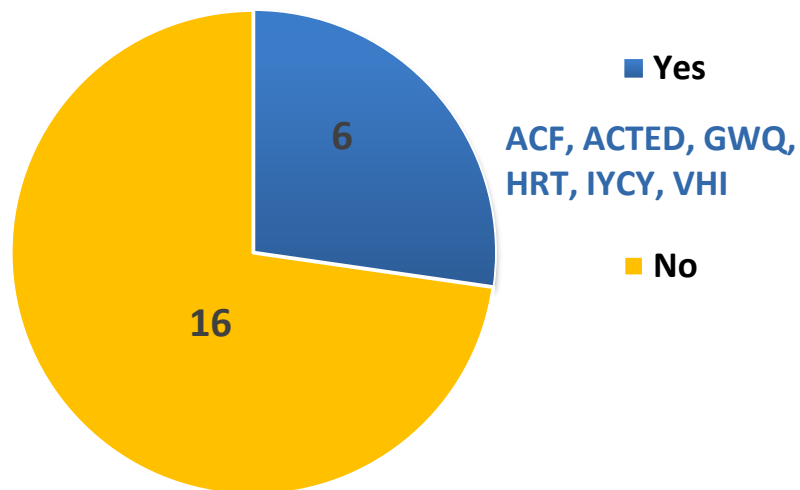


Type of cholera response activities implemented across the country

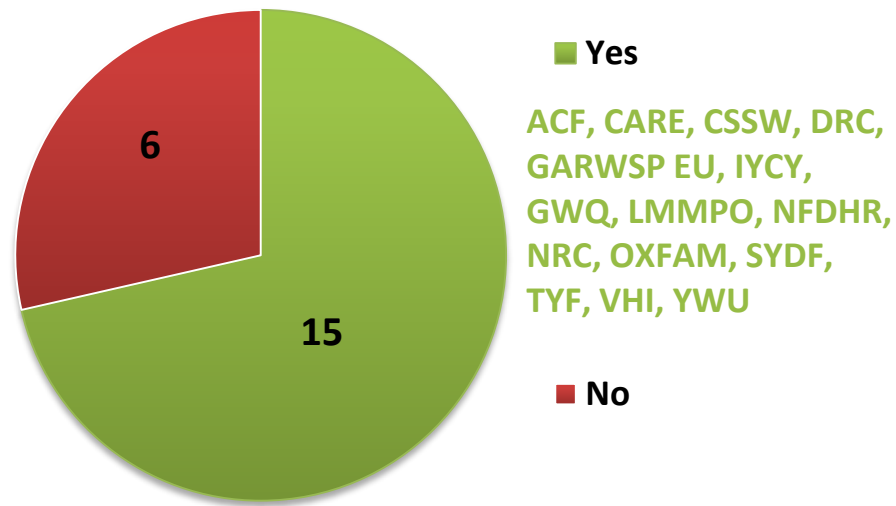


Cholera assessments and planning

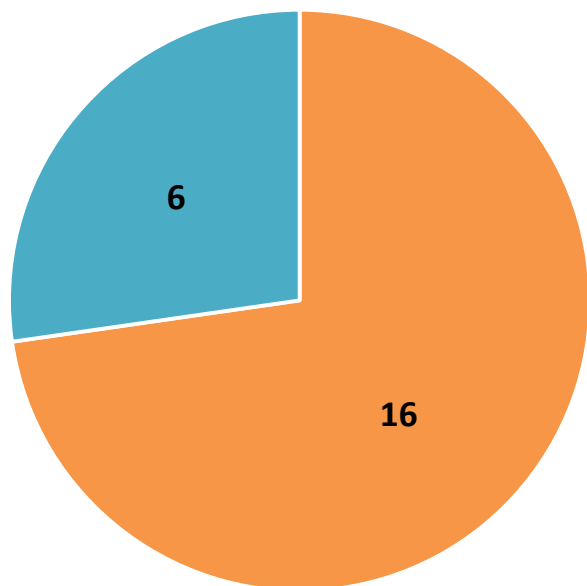
Has your organization done any cholera related assessments in the last month?



Does your organization have a dedicated cholera response plan available?



Partners with cholera experts / expertise



■ Yes

ACF, ACTED, ADRA, CARE, CSSW, DRAID, DRC, GARWSP
EU, GWQ, HRT, IYCY, NFDHR, OXFAM, PU-AMI, SCI,
YWU

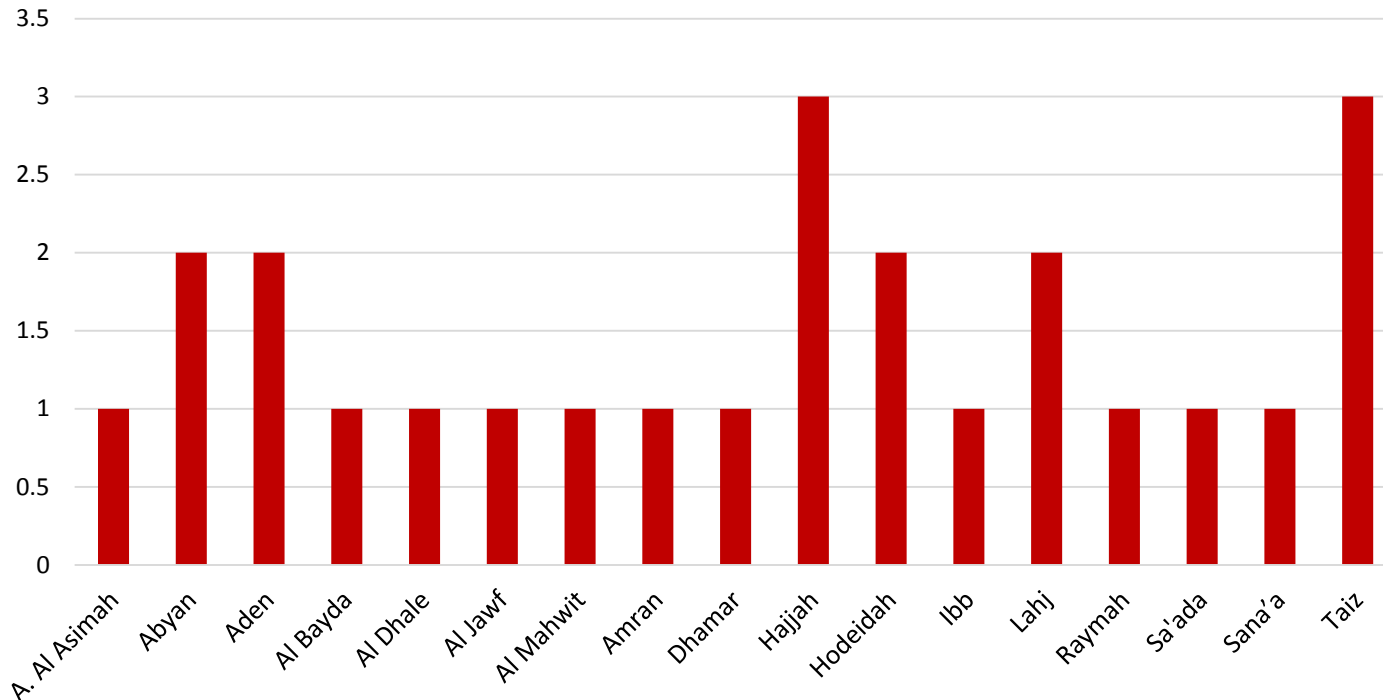
■ No

Most relevant expertise mentioned (specifically for cholera response):

- Social mobilization and awareness
- Water treatment and testing, including Chlorination and FRC monitoring
- Outbreak investigation
- Infection Prevention and Control in Diarrhea Treatment Centers

Most partners mentioned only general WASH expertise....

Partners covered by an emergency stand-by agreement with a donor for cholera response



Capacity of partners to mobilize new funds:

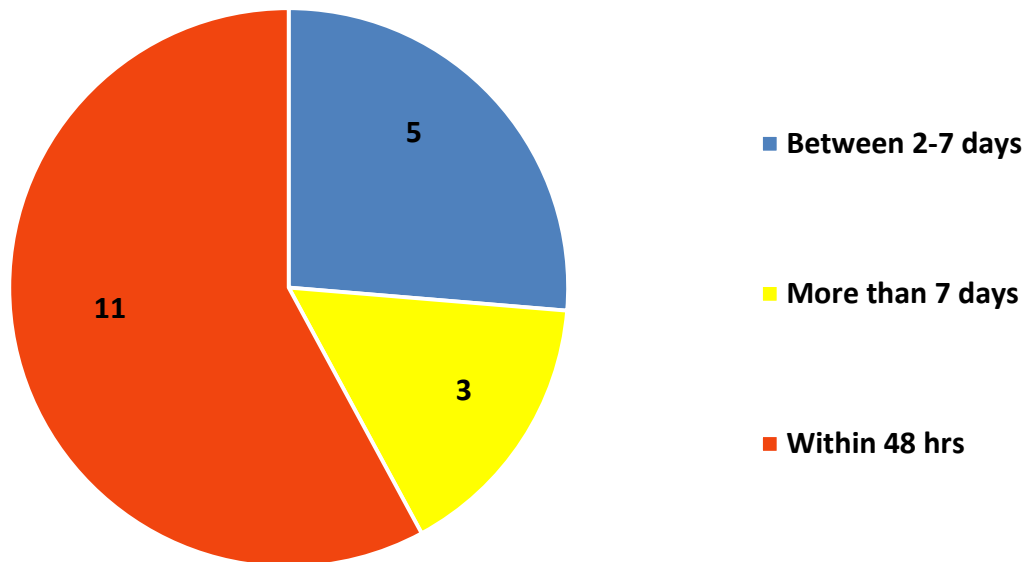
Total amount of funding mobilized for cholera response is **1,735,320 US\$**
(this includes funding from previous wave still being used)

Most partners mention small amounts – only 7 partners mobilized amounts more than 100,000 US\$. Fund mobilization capacity limited to few partners

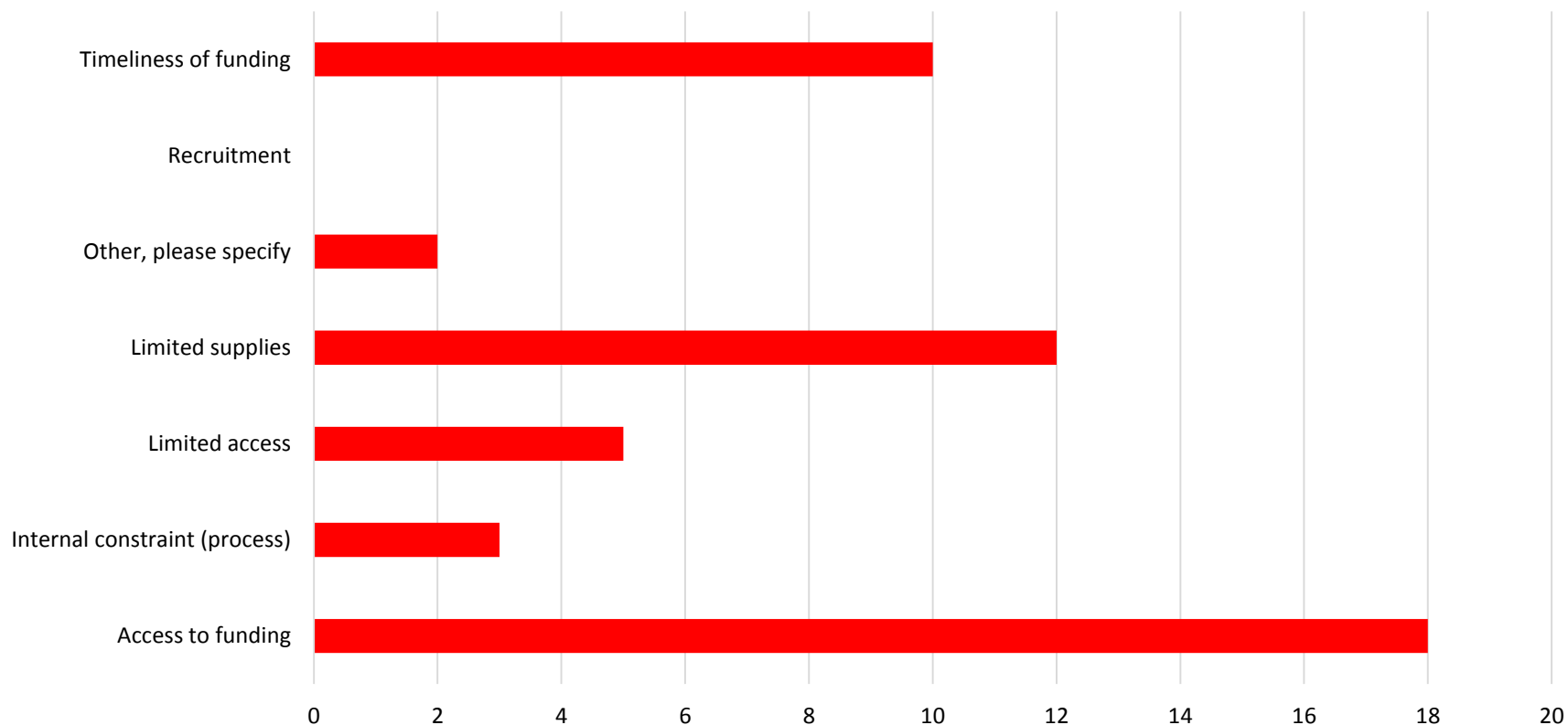
Capacity to scale up

Total number of people that could be reached **717,311**

How quickly could you start cholera response activities in the locations where you have operational presence?



Limiting factors to scale up



Limiting factors to scale up & other constraints mentioned

Summary of constraints mentioned by partners

- Partners have limited or no experience in cholera response and newly hired staff require additional training to scale up
- Slow response of WASH partners to control cholera in hotspot areas
- Supply gaps (depending on UNICEF for supplies)
- Poor infection prevention and control in DTCs
- Lack of awareness on safe burial practices
- Poor WASH conditions (unprotected water sources, poor sewage and solid waste condition, poor hygiene) across Yemen
- Lack of water safety planning in Yemen

Supplies in country and pipeline (as of 25 May)

Most partners have very limited supplies available in country and are not able to share these with other WASH cluster partners. UNICEF is the main partner who has prepositioned supplies available for others. Given this, only the UNICEF stock is mentioned below. Pipeline is currently being updated based on needs in country.

Item	Unit	Total quantity	Locations	Pipeline (June)	Pipeline (after June)
HTH (70%)	Drum (45 kg)	182	Hod, Ibb, Aden, Sanaa	800	
NaDCC 1.67 g	Container (200 tablets)	2,743	Hod, Amran, Muk, Aden, Sanaa		6,000
NaDCC (33mg)	Carton (10,000 tablets)		Hod, Ibb, Amr, Muk, Aden, San	500	3,000
NaDCC (55%)	Drum (40kg)	657	Hod, Sanaa		600
Pool tester	Piece	30	Sanaa		1,800
DPD 1 tablets	Pack (250 tablets)	7,206	Sanaa		6,000
Port water test kit	Kit	24	Sanaa		
Cons. hygiene kit	Kit	43,437	Hod, Ibb, Amr, Muk, Sanaa	12,000	
Jerry cans 10 l	Piece	23,615	Hod, Ibb, Amr, Aden, Sanaa		
Jerry cans 20 l	Piece	28,020	Hod, Taiz, Ibb, Aden, Sanaa		