F.1-5/2021/PHLD-Admn

Public Health Laboratories Division National Institute of Health

Ministry of National Health Services, Regulations & Coordination Ph: (92-051) 9255238 Fax: (92-051) 9255099

National Focal Point for International Health Regulations

Terms of Reference for Participating Labs

1. Definition:

- a. PT Provider: refers to the Microbiology NEQAS NIH
- b. Participant: refers to the labs participating in NEQAS
- PT Round: refers to the dispatch by the NIH of testing panels for microscopy, identification and antimicrobial susceptibility testing of bacteria
- Response Forms: are forms used by participating laboratories to report their findings for each panel test item.
- e. **Discipline:** is the laboratory specialty that the testing panels will cover (Bacteriology: ID, AST, Microscopy)
- The National External Quality Assessment Scheme Micro-NEQAS is organized by National Institute of Health and aims to improve the performance of testing sites (participating Labs) for bacteriology Microscopy, Culture, Identification and AST with a focus on AMR pathogens.
- 3. Currently no subscribing fee is charged. The Triple Packaging Box along with the complete Labels must be returned after each round.
- The hospital or private labs (microbiology Departments) can participate in the in Micro NEQAS NIH. (Subscription is consent based).
- Participation for the sites/hospital labs (microbiology Labs) included in National AMR Surveillance systems (GLASS) is mandatory but other labs (Public Sector & Pvt) can participate.
- The participation requires the Subscription for the Scheme which includes an initial Request letter
 from the Head of the Organization (participating Lab), followed by the Signing of contract and
 Subscription on prescribed format.
- 7. A contact person for correspondence must be nominated in subscription form. In case of change a written notice along with the details of the substitute must be provided to Micro NEQAS NIH. The 1st page of response form <u>must always</u> be filled in each survey.
- 8. In case a participant wishes to unsubscribe, a written notice will be required.
- The participation in each round is mandatory for the subscribing labs unless an untoward situation arises, which should be notified immediately to the organizing center (Micro-NEQAS) NIH.
- 10. The Labs subscribing for this Program are required to return the results within 2 weeks of Prescribed Response forms either by email or post. The Prescribed Response forms (sent with each



F.1-5/2021/PHLD-Admn

Public Health Laboratories Division

National Institute of Health

Ministry of National Health Services, Regulations & Coordination Ph: (92-051) 9255238 Fax: (92-051) 9255099

National Focal Point for International Health Regulations
Formal subscription form Micro NEQAS NIH

Name of Organization		Fauji Found Hospital Rai	Nalpi	ndi Facility	FFH R	ology lab, Rowalpindi	
Mail	ing Address	Fauji Founda- Rawalpi	tion t	tospital, 3	Thelum Ro	sad,'	
Responsible Person		Dr Muhammad	Muhammad		03235	280748	
		Wagas Abbas,			drwagiasat	basansari@	
Subscribing for Participation	Select the Procedur	res you want to participate	1-99	y Email Address drwagasabbasansari@ gmail.com			
	Area	Participation	Remarks				
	Microscopy						
	Gram Staining	/					
	Albert Staining	A		and the state of the control of the state of			
	Culture (Manual/S Automated/Automa	Semi ated)					
	Serotyping	\checkmark	(Indicate for which organisms) Salmonella 4/12.				
	AST (disc Diffusion method only)	on 🗸					
	AST (MIC)		(Indicate method)				
	AST (MIC- E test	Only)					
	AST (MIC-Autom	ated)	(Indicate instrument)				
	Select the Disciplin	nes you want to participate,			indicate the patho	ogens and	
	antibiotic panel you report respectively i.e. Salmonella, Shigella, Vibrio cholera, Antibiotics						
	Enteric		i.e. Sa Camp	llmonella, Shigella, Vil ylobacter, Yersinia, E.	coli 0157 etc)	reported	
	Meningitis	1/-		All Yes	ective	CLSI	
	Bacteremia/Septi	cemia .		isalta	6001	recommen	
	Urine Culture			(Setter)		panel	
	Pus/ Wound	1				1	
	Effusions/ Body I	Fluids					
	Genital	<i>J</i> ,					
	Respiratory spec	imen 🗸		1	The same of the sa		
	Anaerobic Cultu	res —					