INTERVIEW GUIDE: HEALTHCARE WORKERS (HCWs)

"The interview takes about 20-25 minutes on average but it can go on longer depending on how much you want to say"

First, I want to ask you about your work and the services you provide.

1. Background: Can you tell me about your role?

 Can you tell me a bit about your role? (e.g. Daily tasks, department, responsibilities)

2. Have you been in contact with patients who had suspected and/or confirmed COVID-19?

Probes:

- In what capacity?
- How have you found working around these patients?
- PPE physical effects? (E.g. dehydration, discomfort, restriction in movement, difficulties communicating)
- How has PPE impacted the type of care you provide patients?
- What psychological/emotional impact did this have on you?

3. How has the COVID-19 outbreak affected health services in your department? *Probes:*

- How has this affected your normal daily tasks/responsibilities? Change of role?
- Impact of COVID-19 on the delivery of services to non-COVID-19+ patients (i.e. cancellation of elective surgeries)
- What tasks are you able to do more or less effectively?
- How do you manage the isolation of suspected cases and confirmed cases?
- Has there been appropriate transfer of patients within and out of hospital?
- Has there been an impact on staff's ability to make diagnoses and act on them?
- Has the supply of drugs, equipment and PPE been affected?
- Have staff been redeployed from or within your health facility

4. What were the preparedness strategies implemented locally (department, hospital or Trust)?

- Did you feel these strategies were enough?
- What do you feel was particularly successful?
- Should the Trust have prepared differently?
- Did you receive any training? (including but not limited to PPE training such as mental health and well-being training)
- Did you have access to guidance on PPE?

- 5. Do you currently have any concerns or fears in relation to ...
 - Work (response efforts, PPE, services)
 - The national effort
- 6. Over the past months, have you experienced any problems with aspects of your daily life such as sleeping, eating, concentration, or additional worries or anxiety?
- 7. Mental health support (to address risk of moral injury, trauma and developing severe mental health problems)
 - Are you aware of any support available for staff wellbeing and mental health?
 - Have you had the opportunity to talk about your mental health with your supervisor/team leader?
 - Have you had worrying experiences in the last week? Did you receive support after? If so, what type of support? (including formal and informal support)
 - Interactions between peers: Do you have time to socialise with your team? What has changed with COVID-19?
 - 8. (If relevant based on previous discussion) Can you please tell me about the palliative care tasks you are involved in with COVID-19 patient?

Ask about each of these specifically:

- Advanced care planning
- Symptom management and patient comfort at end of life.
- End of life decision making (e.g. triage of limited equipment)
- Working with families (e.g. updating on health, organising visits)
 - How have you found these tasks? (e.g. difficulties?, patients reactions?, preparedness? what works well?)
 - Was this part of your normal role prior to COVID-19?
 - O What difficulties have you faced in these tasks?
 - How does this differ to normal palliative care?
 - O How much choice do patients have?
 - What are the rules/policies relating to this? Do you feel these are suitable?
 - Was there training or support available relating to this?
 - o Do you feel this has had an emotional impact on you?
- 9. What do you feel is most important to offer COVID-19 patients at end of life and their families?
 - O What is working well?
 - What should we do more of?

- O What can we improve?
- O What support do we need to offer HCW delivering palliative care?
- O Do you have any concerns for the future?
- Are you able to offer bereavement support to families?

10. OTs/PTs and others in charge of rehab: What are your main concerns about the impact of COVID-19 to the body (e.g. muscle degeneration, dexterity, impact to the lungs etc.)?

- What resources do you have to deliver rehabilitation care? ask their opinions on the Mary Seacole rehab hospital
- Is there a difference in resources for COVID-19 and non-COVID-19 patients?

11. (If relevant based on previous discussion) Can you please tell me about the rehabilitation care tasks you are involved in with recovered COVID-19 patients?

- -Have you received any guidance on how to deliver rehabilitation services to recovered COVID-19 patients?
- OT: How does this differ from normal rehabilitation care e.g. delivering care at home?
- OT: How has COVID-19 impacted your contact with patients?
- Has the pandemic impacted the flow of your patients through hospital e.g. are more or less patients being discharged to homes and bed-based rehab? What is the impact of this?
- How do you think your role will be impacted as a growing number of people will need rehabilitation? Any concerns?

General reflections

12. How have health services been strengthened, or how could they be strengthened during the outbreak?

Probes:

- Support to HCWs from the health system and partners?
- Capacity for rapid response
- Policies? e.g. Guidance and emergency protocols?
- What would help HCWs to maintain normal services as well as COVID related services?
- If GP: Health promotion and community engagement. How?
- If GP: Linkage to other support organisations, e.g. charities, schools?

13. Is there anything you feel should be changed to make health services more effective in future emergencies?

Probes:

- Support to HCWs? From whom and How?
- Coordination and official guidance of COVID-19 response.

- Early detection and reporting.
- On-going health promotion and community education. E.g. potential sources of infection, safe practice?
- Mobilisation? E.g. identifying and coordinating trusted community volunteers and support?
- Disease outbreak control activities?
- Testing (public and staff)
- 14. Do you feel your experience has been different from other HCWs? Does gender play a role?
- 15. How has your life at home been impacted by COVID-19?
- 16. Do you have any caring responsibilities, such as children or elderly family members?

If yes:

- a. How are you managing care during the COVID-19 pandemic?
- b. (If they have children) How has being a HCW during the pandemic impacted your ability to parent?
- c. What fears, worries, or emotions arise from the responsibility of caring for others during this time?
- 18. Is there anything else you would like to mention that you feel is important?

Thank you for your time and for sharing your opinions and experiences with us.