**S1 file - Questionnaire 1**

The Maternal, Newborn and Child Health (MNCH) Working Group of the COVID-19 Clinical Research Coalition would like to seek your opinion about priority research areas relating to COVID-19 and MNCH. We would be grateful for your answers to the questions in this short survey.

Thank you.

1. Your specialty:

* Obstetrics and Gynecology
* Pediatrics
* Sexual and Reproductive Health
* Midwifery and Nursing
* Infectious Diseases
* Public Health
* Epidemiology
* Other

2. Institution (including country):

3. Are you currently involved in research related to COVID-19? Y/N

a. If yes, what is your main area of focus?

4. Please select the five most urgent COVID-19 MNCH research areas from the list below

* Access to maternal, sexual and reproductive healthcare among vulnerable groups during the COVID-19 pandemic
* Access to healthcare for children during the COVID-19 pandemic
* Direct impact of COVID-19 on pregnant and infant populations
* Immunological mechanisms of resilience against COVID-19 among children
* Inclusion of pregnant women in COVID-19 vaccine trials

Inclusion of pregnant and breastfeeding women in COVID-19 treatment trials

* Indirect effects of the COVID-19 pandemic on pregnant and infant populations
* Infection prevention and control

Mental health sequelae of COVID-19 pandemic in pregnancy and postnatal periods

* Neurodevelopment of infants and young children exposed to COVID-19
* Pathophysiology and long term sequelae of pediatric inflammation and multisystem syndrome (PIMS-TS)
* Pathophysiological mechanisms of severe disease in children

Potential aerosolization of SARS-CoV-2 during second stage of labor

* Prevention and treatment strategies for pregnant women and newborns in humanitarian settings
* Safe breastfeeding
* Screening for SARS-CoV-2 during the antenatal, peripartum and postpartum periods
* Vertical transmission of COVID-19

6. Please provide any other MNCH priority research areas which were not included in the list

7. Any additional comments?