



Saving Lives..
Protecting Health

Republic of the Sudan
Federal Ministry of Health

**Directorate General of Emergency
and Epidemic Control**

Date: 11/2023

Ethical Approval Certificate

This is to certify that the proposal No (1.11.2023) entitled (*Cholera outbreak and the potential spread factors in Gadaref state during Sudan armed conflict, 2023*) submitted by Dr. **Ahmad Izzoddeen Ahmad Abdullah** from the Surveillance Directorate, at the General Directorate of Health Emergencies and Epidemic Control, Federal Ministry of Health, has been approved by the Internal research committee at the General Directorate of Health Emergencies and Epidemic Control, to be conducted in Sudan, time period from November 2023 to February 2024.

Dr. Elfadil Mohammed Mahmoud
Rapporteur of the research committee

