

THE NETWORK: TOWARDS UNITY  
FOR HEALTH & FACULTAD DE MEDICINA,  
UNAM, PRESENT



THE NETWORK  
TOWARDS UNITY FOR HEALTH



Facultad de Medicina



# TUFH2020 MEXICO

VIRTUAL CONFERENCE

"PRIMARY HEALTH CARE: A PATH  
TOWARDS SOCIAL JUSTICE"

SYSTEMS AND COMMUNITY BASED  
RESPONSES TO COVID-19

SEPTEMBER 23-25, 2020

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## TUFH 2020 Abstracts

<b>Title</b>	<b>Knowledge, Attitude, and Practice of Sudanese Health care workers toward COVID-19</b>
<b>Type</b>	Oral Presentation <i>Systems and Community Based Responses for COVID 19</i>
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<b>Country</b>	Sudan
<b>Abstract N°</b>	TUFH304

### Content

Background: Coronavirus disease 2019 (COVID-19) originated in the city of Wuhan, Central China, and has spread quickly to 72 countries to date. COVID-19 is caused by a novel coronavirus, named severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2). Objectives: The objectives of this study to assess Sudanese Health care workers (HCWs) Knowledge, attitude and practice towards COVID-19 during the rapid rise period of the outbreak. Methodology: A total of 202 participants have been enrolled in this cross-sectional study represented Sudanese Health care providers in March 2020. An online survey was conducted using self-administered questionnaire to collect the data. Anonymity was maintained throughout. Data were analyzed using Microsoft excel. Results: The majority of the respondents (95.5%) were aware of the main symptom of the disease, thus knew how to differentiate between common cold symptoms and COVID19. Most important source of information was social media (50%). All participants agreed that isolation is best practice following contact with COVID-19 infected person. Only about 58% of the participants wore masks whenever they go out. Social distancing and hands washing using soap and water or alcohol-based hand rub were common practice to limit the spread of infection. Conclusion: Most of Sudanese HCWs are aware of this infection; however there is a need to intensify the awareness program to maintain appropriate practice during COVID-19 pandemic. Keywords: COVID-19, SUDAN