

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

Title	Threats posed by COVID-19 pandemic towards University of Gezira medical students 2020
Type	Oral Presentation <i>Systems and Community Based Responses for COVID 19</i>
Presenting Author	HIBA ABDELRAHIM
Co-Authors	
Country	Sudan
Abstract N°	TUFH480
Content	<p>Introduction: Coronavirus (CoV) is a large family of viruses that cause illness ranging from the common cold to more severe diseases. The novel coronavirus (nCoV) is a new strain that hasn't been previously identified in humans. COVID19 pandemic has caused global social and economic disruption constituting a threat for everyone. □Objectives : To investigate the threat perception among medical students of Gezira University. Determine the magnitude of the threat posed by COVID19 towards them on social, mental, economical and educational levels. □Method : A quantitative method was used. Therefore, an online survey was conducted and distributed. The questionnaire consisted of 14 questions. □Results : Analysis of the responses demonstrated that they all believe in the existence of COVID19 but only 23% feel being in grave danger. 32% of respondents have family members at the pandemics' frontline,73% have family members who are immunocompromised, they are worried due to various reasons mainly the deterioration of HealthSystem however 7.1 % were afraid for no reasonable reason mostly females. 65% of respondents said they would depend on home isolation and medications rather than calling the CDC. 70% agreed to lockdown affecting their economic status. All agreed to lockdown drastically changing their lifestyle, mood, stress, and anxiety level. They believe that it has a detrimental effect on their productivity and study. □Conclusion : This pandemic affects medical students' mental health, economic status, and study. We recommend that serious measures be taken towards adapting with this change like e-learning and conducting therapy.</p>