



Medical education and public health

Osama mohamed eldowy

Faculty of medicine , Al-Azhar University, Egypt

Abstract:

Beginning of COVID- 19 , the World Health Organization also announced numbers and statistics about the virus, How can people protect themselves, what are the symptoms of Virus Corona, protect others, what should the state do to protect citizens from the epidemic, what about medical education towards this epidemic . Medical education and public health :

The world is facing health problems, COVID- 19, which is now an epidemic, as stated by the World Health Organization. Doctors are not the only ones who need attention. Lifelong learning about public health is everyone's responsibility, especially aspiring medical school students , Medical schools have modified their curricula to better educate doctors on these issues. Even when moving to an online classroom, they quickly add public health topics to the medical curriculum of medical students. The review of pain treatments and opioid prescribing practices has been prominent in the past several years . The new coronavirus is now receiving much attention as COVID-19 is spread all over the world. Prospective medical students need to understand current public health issues in the world and be prepared to discuss these topics during medical school interviews as well as with families and friends .Older individuals in some cases may not care much about advice about how to prevent coronavirus infection, or treat it with less seriousness. A tour operator recently told me that a colleague with multiple members of his tour group has respiratory symptoms. They refused to go to the hospital to be examined for fear of quarantine. I was terrified that the tour manager felt handicapped to do anything beyond simply begging with individuals

This is different from any previous pandemic and is now a pandemic according to the World Health Organization, also known as the World Health Organization. in northern Italy today, they are said to have to decide who will live or die when choosing who to put in the precious few ICU beds where the coronavirus takes its toll , Across the world, we may face a similar shortage in the ICU family and medical patient care teams if we do not think about our individual actions. The Centers for Disease Control and Prevention and the World Health Organization agree that many people will become infected with the coronavirus. In Germany, scientists predicted that 60% to 70% of the population there would eventually be positive. The severity of symptoms will vary greatly. We have no reason to believe that people anywhere around the world will be less affected. Precision hand washing and social spacing may reduce infection. It is important to follow closely the recommen-



dations to try to slow down the infection by reducing the chances of transmission from one person to another , Yes, schools in countries affected by the epidemic must be closed, although children are less likely to have lethal consequences. The spread of a new virus from a child can easily lead to the death of the grandfather. Keeping children and youth out of school will slow the spread of infection and give hospitals and medical teams a chance to keep up with demand .

If many doctors and nurses are infected, we are at great risk of overburdening our health care system. This is even more worrying when we realize the number of babies born among nurses and hospital doctors. We have to deal with the fact that this new coronavirus is more contagious and deadly than influenza . On the bright side, whether it takes a few months or a year, we will find a working vaccination. The question is simply whether we can do it in time to help more people

Biography:

Osama mohamed eldowy is from egypt , his age is 22 years ,he is a student in 4th grade of faculty of medicine , Al-Azhar university , member in international federation of medical student association (IFMSA) , he is international trainer in Soft skills , IFMSA Trainer . international leader of public health from IFMSA ,he is the president of Azhar assiut medical student society (AAMSS) , He has experience in public health , he was local officer of public health in AAMSS , and he used to play a role in helping the community understand everything related to their public health . he was a speaker at many of the workshops and conferences that were held on AAMSS and IFMSA .He was speaker (Diabetes , Unversial health coverage , climate change , Cardiovascular system , COVID - 19) , International Basic life support Provider, according to American Heart association.

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