Short Communication

Fears of health catastrophe as Nepal reports increasing deaths from COVID-19

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Abstract

Coronavirus disease 2019 (COVID-19) had affected both developed and developing countries too. The first case in Nepal was confirmed on 23 January 2020. It was also the first recorded case of COVID-19 in South Asia. Nepal reported its first COVID-19 death on May 16. At the end of October, the number of death stood 937 and 1126 on 9 November. In September and October, deaths doubled, and with winter setting in, fatalities may skyrocket. Among the 200 thousands reported COVID-19 cases, there were 159,724 recoveries, and 1,126 deaths in the country. Nepal was braced for a "major outbreak" after some thousands of migrants returning from India tested positive for COVID-19. Initially, most of the confirmed cases were imported from other countries in Nepal. Nepal was braced for a "major outbreak" after some thousands of migrants returning from India tested positive for COVID-19. Initially, most of the confirmed cases were imported from other countries in Nepal. Nepal was braced for a "major outbreak" after some thousands of migrants returning from India tested positive for COVID-19. Initially, most of the confirmed cases were imported from other countries in Nepal. Nepal was braced for a "major outbreak" after some thousands of migrants returning from India tested positive for COVID-19. Initially, most of the confirmed cases were imported from other countries in Nepal. Nepal was braced for a "major outbreak" after some thousands of migrants returning from India tested positive for COVID-19. Initially, most of the confirmed cases were imported from other countries in Nepal. Nepal was braced for a "major outbreak" after some thousands of migrants returning from India tested positive for COVID-19. Initially, most of the confirmed cases were imported from other countries in Nepal. Nepal was braced for a "major outbreak" after some thousands of migrants returning from India tested positive for COVID-19. Initially, most of the confirmed cases were imported from other countries in Nepal. Nepal was braced for a "major outbreak" after some thousands of migrants returning from India tested positive for COVID-19. Initially, most of the confirmed cases were imported from other countries in Nepal. Nepal was braced for a "major outbreak" after some thousands of migrants returning from India tested positive for COVID-19. Initially, most of the confirmed cases were imported from other countries in Nepal. Nepal was braced for a "major outbreak" after some thousands of migrants returning from India tested positive for COVID-19. Initially, most of the confirmed cases were imported from other countries in Nepal. Nepal was braced for a "major outbreak" after some thousands of migrants returning from India tested positive for COVID-19. Initially, most of the confirmed cases were imported from other countries in Nepal. Nepal was braced for a "major outbreak" after some thousands of migrants returning from India tested positive for COVID-19. Initially, most of the confirmed cases were imported from other countries in Nepal. Nepal was braced for a "major outbreak" after some thousands of migrants returning from India tested positive for COVID-19. Initially, most of the confirmed cases were imported from other countries in Nepal. Nepal was braced for a "major outbreak" after some thousands of migrants returning from India tested positive for COVID-19. Initially, most of the confirmed cases were imported from other countries in Nepal.
terms of infection and death [7]. But, the latest data shows that people of higher age groups are more vulnerable to CP like many other countries. Many studies show older adults are more likely than younger people to have pre-existing conditions such as cardiovascular disease, diabetes, chronic respiratory disease, hypertension, and cancer. It makes older people more vulnerable to CP.

Figure 1 and Figure 2 shows the daily and cumulative CP death chart of Nepal. Nepal reported its first COVID-19 death on May 16th [8]. At the end of August, the number of death stood 228 which went up to 498 at the end of September and 937 at the end of October [6]. In September and October, deaths doubled, and with winter setting in, fatalities may skyrocket. But if the data of Nepal Army, which has been managing the bodies of the people infected with CP for their last rites, is anything to go by, the number of CP deaths has been quite higher than the government reported [9]. Among the total CP cases in Nepal, nearly half of all cases are reported in the capital Kathmandu and its surrounding areas, home to 4 million of the country’s 30 million people. Similarly, more than 50% active cases of CP (total 36174 as of 9th November 2020) are also from Kathmandu. Among 1126 deaths also nearly 40% are from Kathmandu [6]. So, people living in Kathmandu valley are more vulnerable to CP these days.

CP has created so many mental and psychological health issues [8,10]. A COVID-19 study from Nepal shows half of the respondents suffered from at least one symptom of psychological distress whereas 32% suffered from two or more symptoms of psychological distress such as restlessness, fearfulness, anxiety and worry and sadness [11]. The outbreak of COVID-19 has raised concerns about the potential for a widespread increase in mental health issues [12]. People could experience fear of death.
With the recent tremendous increase, CP cases along with daily more than 20 deaths have also increased the fear among Nepalese. The sudden interpersonal loss associated with CP, along with severe social disruption, can easily overwhelm the ways individuals and families cope with bereavement [13]. This devastating pandemic has affected nearly every aspect of daily life. The necessary social distancing and quarantine measures implemented as mitigation strategies have significantly amplified emotional turmoil by substantially changing the social fabric by which individuals, families, communities, and nations cope with tragedy. The effect is multidimensional disruption of employment, finances, education, health care, food security, transportation, recreation, cultural and religious practices, and the ability of personal support networks and communities to come together and grieve [13].

One study found the long prevalence of this pandemic has created different types of psychological disorders and chaos among Nepalese people [14]. The psychological issues due to CP death in Nepal may hit in several ways due to considerably low socio-economic status and fragile health care system. Country was in full lockdown more than four months. The government is not prepared to handle the catastrophic situation. There are no proper community-based isolation centres and ICU beds are also still limited. Further, Nepal government controversy statement about the free test and treatment of CP suspected patients, not to visit the hospital unless someone is quite serious and handling the death body has also created some dilemma and fear in Nepalese people. Further the situation that most of the hospital beds in Kathmandu are fully occupied with CP patients and it is not easy to get the beds for general people has also created lots of fear and stress among Nepalese people. Some people are already in stress as they are facing the problem of hands to mouth.

Therefore, the government’s major challenges are early diagnosis, management of confirmed cases, contact tracing, and implementing some public health measures to reduce the infection’s transmissibility. Despite the limited resources, Nepal government is trying its best to cope with CP. As the health care system of Nepal is fragile and lacks the necessary infrastructure to cope with an increasing number of CP, the country is not ready for a full epidemic. Nepal still needs to focus on strengthening the health care system countrywide to control the present and future epidemics. Nepal should also focus on mass counseling to get rid of the psychological fear of CP and other issues resulting from it.

References