Initial Project Proposal

Name

Professor’s Name

Course Title

Institution

The Date

**Introduction**

After facing previous periods of trial, the health world has continued to remain vigilant on emergency preparedness concerning infectious epidemics. However, the continued adaptation and growth of diseases always pose a different response challenge for healthcare authorities. Such is the case with the recent breakout of the 2019 coronavirus, which presents a new challenge to the world healthcare. While the 2019 coronavirus possesses multiple similarities to the Severe Acute Respiratory Syndrome (SARS) outbreak of 2002, the prospect of virus transmission at the asymptomatic stage of infection poses the challenge of a change in response for this epidemic. Asymptomatic stage transmission makes the virus deadly and beckons countries to consider infection control through the protection of healthcare personnel and other non-infected patients by creating isolated hospital wings with specialized staff to avoid healthcare-related infections. As the project manager of a private hospital, it is imminent that I deliver on a project to create a new 2019 coronavirus hospital wing as a response to aid public hospitals to control the spread of the infection due to healthcare-associated infections (HAIs).

**Goals of the project**

From the onset, in the wake to the prospect of asymptomatic transmission of the 2019 coronavirus, the hospital must liaise with the government and other stakeholders to create an isolated hospital wing to reduce direct and indirect contact transmission of the epidemic. The project, therefore, aims to provide healthcare personnel with specialized training in the trend of the 2019 coronavirus while constructing an isolated private hospital wing to treat and diagnose the disease. In line with this, the project seeks to protect the American public from new infections as a result of healthcare-associated infections that may arise either due to contact between non-infected patients and patients at the symptomatic and asymptomatic stage or mistakes of untrained personnel. The hospital seeks to respond to the problem by full filling two goals, one, sending volunteer health workers to a quick specialized training on the control of the disease by healthcare personnel and building an isolated 2019 Coronavirus wing within six weeks.

**Objectives of the project.**With that in mind, the objective of the project is to a coordinate a 2019 coronavirus training for volunteer healthcare workers in collaboration with directives from the world health organization and facilitating the presence of a unique isolated 2019 coronavirus treatment wing through the vacation of other hospital premise and building of a new structure. The idea is to coordinate with the World health organization to train healthcare personnel with real-time trends of the disease as reported in China before deploying them to educate other public and private healthcare employees while still allowing them to operate at an isolated hospital wing to diagnose and treat coronavirus patients. The projects aim to protect the hospital's non-infected patient population from new infections of the virus while still reducing the possible increase in infections in non-specialized public and private hospitals due to direct or indirect contact transmissions between patients and healthcare personnel.

***Project Structure***. In essence, the sensitive and complex nature of the project requires a dedicated project team structure to ensure effective initiation, planning, implementation, and close of the project. The dedicated project teams where a project manager is responsible for the overall performance of the project with functional managers executing project manger's orders through a dedicated project team would be perfect for a functional organization (Heerden, 2014). In this way, I will stand out as the project manager by managing a team to determine budgets, plans, work schedules, and resources supply before delivering it to functional managers of different groups for execution. The functional teams will include a healthcare training team and a specialized construction coordination team. The healthcare training manager will oversee the training of healthcare personnel within three days of approval and support by the WHO and a construction team to execute the creation of an isolated 2019 coronavirus hospital wing. All functional managers must use the resources allocated to fulfill projects according to timelines quality and effectiveness in the end product.

***Customers of the project.***Afterward, it is, therefore, possible to identify the customers and stakeholders of the project. The project is designed to protect the patient population of our hospital from infection from asymptomatic and symptomatic 2019 coronavirus (CoV) patients. Importantly, the benefit of the protection of patients from healthcare-associated infections of the deadly virus will accrue to the general public where diagnosis and treatment of 2019 (CoV) will be referred to our isolated wing. The customer of the project, therefore, includes suspected coronavirus patients and infected patients to reduce the spread of the disease in other private and public hospitals.

***Stakeholders of the project.***As a direct result, the WHO and the American government emerge as the main stakeholders in the project. According to the WHO emergency preparedness and response unit, they must be involved in support of national and international training programs for epidemic preparedness and response by developing standardized approaches and facilitating coordination amongst affected member states (WHO, 2020). As thus, WHO must be involved in the training and also standardization of the isolated hospital wing by establishing the right equipment and unique measures pertinent with the highly adapting disease. In like manner, the law can contribute to the prevention of infectious diseases by playing a reactive role allowing supporting access to treatment, authorizing public health authorities to limit contact with contagious individuals, and exercise emergency powers in response to disease outbreaks (Magnusson, 2017). The Government, therefore, is another stakeholder who must provide a go-ahead through the law for the hospital to create an isolated wing for coronavirus patients. As thus, the government must approve and oversee the training of specialized healthcare personnel and the construction of a standardized 209 coronavirus isolation wing.

In the end, the project seeks to protect the hospital's patient population from healthcare-associated infection of the 2019 Coronavirus, a benefit that will extend to the general community. The idea is to use a dedicated project team structure with a specialized training and construction team reporting to me the project manager. Strong coordination with the American government and the WHO will ensure the protection of the hospital's patient population and the general public from healthcare-associated infections.

References

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