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DR. FARAH ADILLA AB RAHMAN & JENIWATY MOHD JODY

UITM KAMPUS SEREMBAN

The global battle against COVID-19 has reshaped our perceptions of infectious disease outbreaks and the crucial need for effective containment strategies (Leach et al., 2021). As we continue to grapple with the ongoing COVID-19 pandemic, it is imperative that we remain vigilant against other contagious diseases, such as (Chotpitayasunondh et al., 2021). This article delves into the transmission dynamics of influenza, especially concerning the UiTM Seremban Campus, while proposing comprehensive measures to ensure the safety of both students and staff in the face of potential influenza outbreaks.

Influenza Transmission: Lessons from the Past

Influenza, commonly known as the flu, is a respiratory illness caused by influenza viruses. Similar to COVID-19, it spreads primarily through respiratory droplets expelled when an infected person coughs, sneezes, or talks. Additionally, the virus can persist on surfaces, contributing to indirect transmission through contact (Moghadami, 2017). Reflecting on our experiences with COVID-19, it is evident that influenza transmission can be curbed through familiar practices:

- 1. **Hygiene Practices**: Just as hand hygiene and mask-wearing have proven vital against COVID-19, advocating these practices among the UiTM Seremban community can significantly mitigate the spread of influenza.
- 2. **Vaccination Campaigns:** Influenza vaccines are a cornerstone in preventing outbreaks. Drawing from the successful COVID-19 vaccination campaigns, UiTM Seremban can organise accessible and well-promoted influenza vaccination drives.



- 3. **Surveillance and Testing**: Establishing a robust system for monitoring influenza-like illness patterns among students and staff can facilitate early detection and prompt responses, mirroring the COVID-19 testing approach.
- 4. **Adaptive Learning Approaches**: The flexibility of online learning, adopted during the COVID-19 crisis, can be harnessed to transition between oncampus and online classes during influenza outbreaks swiftly.

Upholding Safety at UiTM Seremban

To ensure the safety of the UITM Seremban community during potential influenza outbreaks, a comprehensive strategy is essential:

- 1. **Education and Awareness**: Regular campaigns that educate and inform students and staff about influenza transmission, symptoms, and preventive measures can foster a culture of responsibility.
- 2. **Vaccination Initiatives**: Conduct on-campus influenza vaccination campaigns, addressing concerns and ensuring the availability of vaccines for all members of the UITM Seremban community.



- 3. **Promotion of Hygiene Practices**: Install hand sanitisers across the campus and educational materials promoting proper handwashing techniques as a practice instrumental in influenza prevention.
- 4. **Encouraging Respiratory Etiquette**: Raise awareness about the importance of covering coughs and sneezes adequately to limit the dissemination of respiratory droplets.
- 5. **Environmental Hygiene**: Increase the frequency of cleaning and disinfecting frequently touched surfaces, mirroring the practices adopted during the COVID-19 pandemic.
- 6. **Efficient Response Protocols**: Develop clear protocols for identifying and responding to suspected influenza cases. Establish guidelines for isolation and communication with relevant health authorities.
- 7. **Remote Work and Learning Plans**: Formulate a comprehensive framework for remote work and online learning that can be swiftly implemented when needed, ensuring seamless academic continuity.

The ongoing fight against COVID-19 has armed us with vital insights into managing infectious disease outbreaks effectively. Integrating the lessons learned and implementing proactive strategies can bolster our preparedness for influenza outbreaks within institutions like UiTM Seremban. Through a combination of education, vaccination, hygiene practices, and well-defined response protocols, the safety and well-being of both staff and students can be upheld, fostering a secure and conducive learning environment. As we move forward, let us carry the knowledge and experiences gained from COVID-19 to create a safer future in the face of potential influenza challenges.

