October 2021 Volume 3

APPLYING TECHNOLOGY TO RESPOND COVID-19

• TRAINING WORKFORCE

Technology provides the benefits through online-training workshops for updating the pieces of knowledge and orientation staff. Digital media allows workshops or training having more convenient and participate.



• SUPPORT NETWORKING

Many online platforms for supporting teams through virtual meetings, such as **Microsoft teams** and **Zoom**. These platforms have been implemented daily briefings across different sites without traveling and other obstacles for making important decisions. **Google sheets** are a good choice for working from remote areas.



• FACILITATING TO RESPOND TO THE COVID-19 PANDEMIC

The dashboard platform displays vaccination records and recent COVID test results uploaded to the could server. The platform contains a personalized health record for contact tracing (Bluetooth) under quarantine and links to all sites. It can help for reducing the workload and better management.

TEA monthly bulletin board

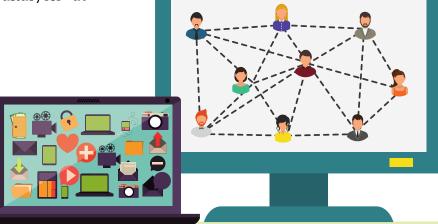


ENHANCE THE MONITORING OF THE COVID-19 SITUATION

Technology and innovation help to enhance the COVID-19 situation monitoring system by using aggregated **real-time data dashboard**. The standardized dashboard information has the potential to be categorized by level (incident cases, total positivity rates) and extracted for further analysis at any time.

MODERN TECHNOLOGIES APPLIED FOR COVID-19 RESPONSE

E-vaccine passport. It would have a personalized health code indicating their vaccine doses because health codes can determine entry into premises.



We welcome any questions, suggestions and comments Please email to TEA Secretariat: arisara.choochern@gmail.com