

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 cloud 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.



- **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.

