MOHAP AI Strategy
**AI Compound Annual growth rate (CAGR) by 2021**

AI market is set to register an explosive CAGR of 40% through 2021 (2014 ($600M) & 2021 (6.6B)) – (Accenture, 2019)

**Public & Private Investment in AI by 2021**

Forbes predicts that Public & Private sectors total investment in Healthcare AI expected to reach $6.6 Billion by 2021 - (Forbes, 2019)

**AI Applications annual savings by 2026:**

Accenture predicts that the top AI applications may result in annual savings of $150 Billion by 2026 - (Forbes, 2019)

**References:**

https://www.accenture.com/_acnmedia/PDF-49/Accenture-Health-Artificial-Intelligence.pdf#zoom=50
National AI strategy

MOHAP Strategy

MOHAP AI Strategy
**Goals**

**Healthy Community Lifestyle**
Empower community to lead healthy lifestyle through leveraging AI capabilities and preventive measures.

**Improved Care Delivery**
Ensure all AI administrative Services according to World class standards.

**Intelligent Solution**
Develop systems, infrastructure, resources and business models in order to enable AI environment.

**Efficiency and Effectiveness**
Green marketing is a practice whereby companies seek to go above and beyond traditional.

**Dynamic Regulatory Framework**
Providing a dynamic governance model in order to leverage the use of AI in Healthcare Sector.
### Before COVID19

- Prepare the infrastructure
- Implement a full fledged EMR
- Train Physicians
- Services is inside health Facility
- Fulfil all stakeholders needs
- Delivered in 3 years for 17 hospitals

### During COVID19

- Increase of infections
- Freed volunteered doctor
- New 22 field hospitals and quarantine sites
- Difficult to reach
- Difficult to reach to the Medical record
- Implement the project within one month
Data is the Future
Self Assessment and Virtual Doctor

Electronic Self assessment System

Integrated with Telemedicine solution

8,355 Used Telemedicine
13,899 Home quarantine
38,705 Used cases
Specialized COVID19 system

- Public Health Facilities: 78
- Private Health Facilities: 33
- Physicians online training: 1327
- Preventive Medicine: 10
- Quarantine sites: 9
- MOI health facility: 0
COVID-19 UAE

Number of Downloads: 70,678
Number of Education visits: 27,228
Number of Calls: 21,070
Self Assessment: 38,705

Use of IoT and Bluetooth systems
Telemedicine Solution
Latest News and policies
Latest Statistics

COVID-19 Challenge

PLAY YOUR PART IN FIGHTING COVID-19
Help MOHAP to stop spread of COVID-19 by Registering

If you had close contact with COVID-19 Positive Case whether or not you know the Person, we will notify you for your safety

Yes, I want to register
Next
COVID-19 Challenge

Decision making support systems

Lab TAT Management for COVID19 tests

Bed Management
شكرًا واجبنا ماتمكم