

TXP Medical Co. Ltd.



- Address: Chiyoda-ku, Tokyo
- Employees: 47
- Established: 2017
- Business: Development of information management systems related to medical care, etc.

<https://txpmedical.jp/>

Outline of the demonstration project

- DX Demonstration Project in Emergency Medicine at Tertiary Care Hospitals in Malaysia

Cooperation with local companies/governments

- Potential Local Partners: Universiti Sains Malaysia Hospital, Malayan National University Hospital and University Malaya Medical Center

In discussion with 3 other hospitals

Details of Cooperation and Collaboration:

On-site operational verification to strengthen the pre-hospital and in-hospital emergency care system and improve the quality of medical care in Malaysia.

Pre-hospital



NSER mobile

In-hospital



NEXT Stage ER

Targeted economic/social issues

- Workload of Documentation in the medical field
- Paper documents are still the main means of information sharing in the emergency department and pre-hospital emergency services, imposing a significant workload on medical staff (equivalent to about 50% of their work time).

Details of demonstration

- Reduce workload by introducing an information system specialized for emergency medical services
- Reduce the burden of documentation work and contribute to strengthening the emergency medical care system and improving the quality of medical care in the country by introducing our system.

Expected outcome of beneficiary effects

- Improve the quality of emergency medical care as a whole through the increased opportunities to treat difficult cases.
- Effects of providing an appropriate emergency medical care system on human resource development of medical personnel
- Improve the possibility of developing other medical peripheral services (such as acute phase clinical trial services for pharmaceutical companies, and services in the field of oncology, which we have already developed in Japan).