



Medical Corporation Tokushukai Kishiwada Tokushukai Hospital

4-27-1 Kamoricho, Kishiwada, Osaka, 596-0042, Japan
Tel: +81 (0) 72 445 9915 <https://kishiwada.tokushukai.or.jp>
Established May 1977 Relocated with new construction in October, 2002.
Number of beds:341



[Point of application]

- Nursing business support
- In cooperation with electronic health records

Device: Asreader ASX-510R
Install Date: May 2015

This case study was based on the information available on July 2015



Information System
Management
Mr. Hirai

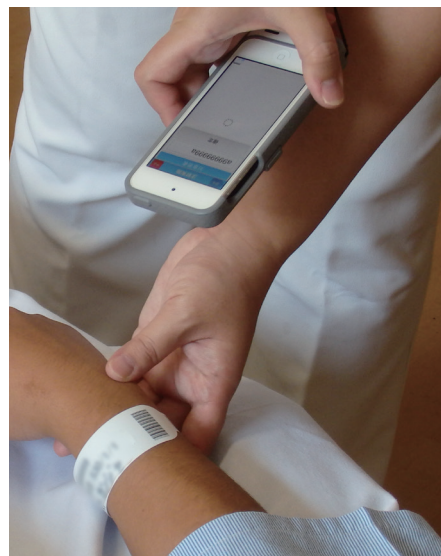
Deputy Nursing
Director
Ms. Torada

Our electrical medical record system with laptop computers began 8 years ago.

There were many concerns about how to best continue operating it in to the future.

By implementing AsReader® devices in to our system, our problem was solved with a future-ready, scalable device which has shown time and time again that it saves us time, resulting in improved productivity.

The introduction of AsReader® has successfully shortened task-times and simplified our business.



Problems

- For three-point check, laptop computers were wheeled in to rooms, but their batteries never lasted long enough and often had to be plugged in to the wall sockets.
- Due to various layouts of different rooms or patient's positions, it would sometimes require moving the patients' beds, just to scan the barcodes.

Solution

- Connected the Core system of electrical medical record management with AsReader®.
- Used AsReader® devices (without any need for PCs) to complete regular tasks such as the "three-point check," for changing an IV drip etc.

Results

- Since it is no longer necessary to push a rolling dolly to bring a PC in to each room, the task is simplified, time is saved, and patients are less encumbered.
- Medical records can now be checked on the mobile AsReader® and staff no longer need to tell patients to, "please hold on a second" while they can go all the way to the nurses' station to check patients' records.

What is AsReader®?

A portable terminal that you can use smart device-functions on by merely mounting an iPhone®/iPod touch® to it.



Staff opinion

In the past, when we took medical photos of bedsores, trauma, etc. . . we had to save the photos and then upload them to the system one-by-one. Now, thanks to the AsReader® with iPod touch, we can easily snap photos and have them included in the electronic medical record instantly.

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<https://AsReader.com>