



Caradigm™ Ward Round Application

The ward round is arguably one of the most important activities that happens in the hospital. It is where clinical decisions are made and reviewed; what tests to order, what treatments to change and when the patient is safe to be discharged. As the ward round progresses, each decision creates more jobs that must be completed.

The Caradigm® Ward Round application is an iPad mobile application that removes the need for the traditional paper patient record list and supports the daily hospital ward round by helping clinical staff to record and coordinate patient care.

Making the Ward Round Easier

The ward round can be a difficult environment in which to work - the clinical team moves from patient to patient rapidly and summary updates must be provided quickly. Plans must be documented and jobs must be added to the list of 'things to complete' once the ward round is over. Keeping track of all the jobs and other information during the ward round can be a challenge.

Traditionally this has been a paper based process, making care coordination burdensome, complex and time consuming. Especially when coordinating care with a multi-disciplinary team — it is not always clear who is responsible for each job, and when other jobs have been completed.

The Caradigm Ward Round application has been designed to help solve this problem. It aggregates data from existing hospital systems in near real-time to help clinical staff make informed decisions. Jobs can be assigned to specific members of the care team; notifications of when jobs have been completed allow team members to stay up-to-date.

Patient Information at the Point of Care

Caradigm's Ward Round application helps ensure clinical staff have quick access to the latest information about their patient. The solution brings together multiple data sources to create a single comprehensive view of the patient — at the point of care.

Benefits:

- Aggregates clinical data from multiple systems into a single comprehensive patient view — at the point of care
- Delegation and notification of jobs created on the ward round
- Improves the sharing of patient information
- Reduces time accessing patient data
- Provides rich data management for near real-time decision making
- Provides a mechanism to create a digital jobs list for the ward round participants
- Improves handover and helps coordinate care
- Removes the need for the traditional paper patient record list

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Each user has a configurable patient list that displays all the patients under the care, and the care of the clinical team. Caradigm's Ward Round application displays data captured from underlying systems such as:

- Medical history
- Current medications
- Laboratory test results
- Investigation reports
- Vital sign observations

Care Coordination

The Caradigm Ward Round application provides doctors with a tool to coordinate care across multiple patients and gain a more holistic and complete view of their individual patients. Clinical staff can better access certain patient information at the point of care, prioritise and manage the jobs assigned to them with the application's digital jobs list.

The application, built for iPad supports the management of multiple patients by aggregating jobs assigned across all patients. Predefined jobs can be automatically added when a specific diagnosis or problem is entered. In this way the application can support user defined care bundles and best practice across the clinical firm. In addition, short cuts for multiple jobs can be configured by the user – to save time when entering jobs during the busy ward round.

Management Overview

The Caradigm Ward Round application is also a source of rich management information. As the data used by the Ward Round application is stored centrally on the Caradigm Intelligence Platform, the platform's Cohort Designer application allows for analysis such as patient length of stay, compliance with care bundles as well as a patient's risk of readmission.



ABOUT CARADIGM

Caradigm is a health IT company formed by GE Healthcare and Microsoft in 2012. The joint venture is a healthcare analytics and population health company dedicated to helping organisations improve care, reduce costs and manage risk. It combines the power of an open technology platform and collaborative clinical applications to bring together disparate patient data and transform it into intelligence as well as driving efficiencies in how clinicians access data.

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