

## Clinical Module more detail

Written by Administrator

Wednesday, 18 January 2012 15:17 - Last Updated Tuesday, 11 March 2014 11:31

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The system is an "EPISODE OF CARE" (EOC) based Clinical Management Module tracking all activities

- The entry of patient health issue names or diagnoses.
  
- EOC specific :
  - Case notes.
  - Scripting based on the MIMs database. RX photo
  - Pathology requests and downloaded results.
  - Imaging request and downloadable results.
  - Obstetric recording of past pregnancies, new pregnancies, ante natal visits and obstetric outcomes
  - Dynamic building of consultation 'progress' activity during consult. Including the addition of data
    - · patient past history
    - · allergies, coded and non-coded
    - · social factors
    - · family history
    - · Allergies
    - · New recalls
    - · Existing recall follow-up and consultation
    - · Patient measurements for weight, height, renal, respiratory, diabetes, urine, temperature, pulse etc
    - · Graphing of measurement results over time
  
- **Imports from MDW where required**
  - · Past progress notes.
  - · Current medications list.
  - · Past history.
  - · Allergy list.
  - · Social factors.
  - · Family history.
  - · Vaccinations.
  - · Existing and previous Recalls.
  - · Patient Measurement data – including height, weight, BMI, BP etc.
  - · All scanned documents and existing letters.
  
- **Features worth further note**
  - 'Overview' and 'Details' views of the patient clinical record to allow fast access and updating of an
  - The ability to add multiple EOC's to the same consultation.
  - The capacity to tag consultation activities to be relevant to one or more of the specific EOC's in
  - An 'Alerts' system which caters for 'general' warnings as well as smoking status, alcohol use, se
  - A 'Recall' system that not only tracks recall but also track whether the patient has been seen in res
  - An 'Encounter' view which enables practitioners to look at past interaction with patients on the b

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- Pathology and Imaging download capability and processing capability with enhanced follow-up
- Access to the full MIMs drug 'Details' and 'Full PI' in approx 1 second.
- The ability to search the MIMs by classification.
- Patient measurements entry, metric calculator, dose calculator, gestational calculator
- The capacity to create 'pathology favourites', and groups of pathology 'favourite requests'.
- The capacity to tag pathology groups as 'obstetric type' and to have access to these from within the system
- The ability of the obstetrics module to search for and find the received results of path investigations.
- An integrated word processing system which can support practice specific templates, with data merge
- The auto naming and authoring of practitioner produced documents from within the consulting system
- An integrated Document Management system which allows for the scanning of images or the import of documents
- A 'document list' which details and allows access to documents associated with an individual patient
- The ability to print patient health summaries and case notes.
- The ability to print detailed reports based on individual Episodes of Care or based on particular patients