Version 7 Features List

PATIENT VIEW
- Multiple states (active, inactive, deceased)
- Multiple telephone numbers and emails
- Next of kin details
- Multiple diagnosis or indications
- Allergies
- Risk
- Patient fixed notes
- Recurring quick notes
- Multiple drugs
- Multiple events
- Classify severity of events
- Coded comments with fast shortcut keys
- Multiple procedures
- Powerful patient search
- Reminders
- Interacting drug alert
- Choose your primary identifier
- Two patient identifiers (local and national)
- Patient can be linked to up to 4 organisations
- Patient login to view own information
- Risk classification
- Preferred clinic or panel grouping
- Current treatment plan and history
- Patient weight, height, BMI
- Patient interface warnings
- Attach scanned documents to patient records
- Patient audit trail—all changes

DYNAMIC LIST VIEWS
- Rapidly access lists of patients by diagnosis, risk class, test date, non-attendance procedures, HCP, clinics
- Click through to patient details screen from list
- Send message/letters to patients on list

TREATMENT PLAN
- Multiple team members or providers
- Review capability - set review and time interval
- Transport / home visit needs
- Referring primary care and specialist doctor
- Primary laboratory for testing
- Treatment plan states - active, stopped, suspended, admitted, active admitted, discharged, non-attending
- Target INR range
- Dosing instruction format selection
- Access to previous treatment plans
- Record patient admission/discharge
- Cessation reasons
- Non-attendance counter
- Treatment plan notes
- Time in range graphic indicator
- Audit trail of changes to treatment plan

TREATMENTS
- Record INR, dose and interval to next test
- Record non-attendances
- Free text notes
- Time in range indicator per test
- Warnings report on each treatment
- Treatment management by risk classification of the patient
- Optional two-stage approval—accept and authorisation of dose instruction
- Automatic re-scheduling for non-attenders

DIARY & CALENDAR
- Create diaries for each clinic
- Timed appointments
- Automatic extension and deletion of diaries
- Control of numbers of patients for each time slot
- Reserve capacity for short term test interval patients
- Adjustment for Public Holiday / staff resource

DOING
- Automatic algorithm including dose and next test date recommendation
- Manual dosing override
- Customise dosing instruction per patient
- Handle induction/bridging/exception instructions
- Weekly and daily dose formats
- Instructions expressed in Mg, single or multiple tablet strengths showing tablet pictures
- Configure your own dosing instructions
- Customisation of the dosing algorithm
- Graphical INR and dose trending
- Recording of LMWH doses (including drug, doses, days and times of injections, auto weight-based dose calculation including conversion of lbs to kg)
- Boost/skip doses
- Undo dose calculation
- Cycle tablet format to increase or decrease dose given on a particular day
- Manually enter dose
- Manually adjust next dose date using calendar
- Record treatment notes
- Dynamic alert warnings
- Audit trail of changes made to dose calculations

BRIDGING THERAPY
- Disables automatic does next test date calculation until a HCP deliberately switches the patient back to maintenance therapy
- Select LMWH dosage regime
- Select LMWH type from a pre-defined list
- Automatic calculation of LMWH dose rounded to selected pre-filled syringe size based on recent dose measurement
- Record both Warfarin and LMWH doses

ALERTS & WARNINGS
- Warning and information messages
MANAGEMENT/WORKFLOW
• Support for case management - patients can be assigned to specific nurses and /or care teams
• Configurable patient lists with configurable filters to find subsets of patients for workflow managements e.g. attendances, non-attendance, new patients, patients with notes, laboratory lists, patients undergoing procedures, risk class stratification
• Send bulk letters, messages to patient, lists
• Dynamic message centre for managing messages by phone
• Safety controls and tallies
• Screen tabs enable easy navigation from screen to screen
• Data exchange - enables automatic loading of system configurations such as letters and reports

REPORT WRITING
• Ad hoc reports
• Standard reports
• Output of reports to screen
• Export as xml and text
• Email/print reports
• Incorporate simple graphics in reports
• Optionally configure criteria for report production
• Create your own message templates and format them using html and simple programming logic

COMMUNICATION
• Send emails or faxes and print letters directly from the software
• Merge data from within the database into the messages
• Messages can be directed automatically to:
  • Patient
  • Next of Kin
  • GP
  • HCP
  • Consultant
  • Nursing Home Manager
• Automatically initiate messages when:
  • Authorising dose
  • High and low INR
  • Rearranging appointments
  • Changing patient information
• Audit trail of messages/letters
• Multi-languages letters
• Message centre - enable the scheduling and documentation of phone calls to patients

DATA & SECURITY
• All passwords encrypted
• Enforced password complexity
• Enforced password expiry on a set interval
• Configure password renewal email
• Optional read log capability to view which users have viewed which patient’s record
• Session idle timeout
• Multiple user profiles to control permissions
• For each HCP, you can define what they can do as a user:
  • For the patient
  • What they can view, edit and create
• Access to management functions

SYSTEM SETTINGS
• International date/time settings
• Mark unused reference data as in use or not so only active entries show in the system
• Audit any changes to system settings

TECHNOLOGY
• Operates in web-based browser client server and MSQL server database
• Local print station capability for remote organisations using central database