

OpusCDR/Foundation® Clinical Data Repository

OpusCDR/Foundation® - a single point of access forming the patient care dashboard to review the entire medical history of the patient community for a hospital or group of hospitals

Fundamental. Basic to any software application is the database reposing the information collected. Without a proven solution, the integrity of the data comes into question as does the application itself. In healthcare, data integrity is the lifeline to patient outcomes. The Clinical Data Repository must present accurate patient data in a clear and concise manner over the entire medical history of the patient for that facility.

OpusCDR/Foundation® combines the power of relational database and Web browser technologies forming the patient care dashboard. Now, the entire medical history for the patient's demographic and results information is provided in a single view quickly and accurately. OpusCDR/Foundation® works for your organization by:

PATIENT CARE DASHBOARD

Applications share patient data across screens providing easy access to the entire clinical history of any patient

- Reposing all clinical data in one centralized database, even with different ancillary systems in use at the hospital(s)

- Providing easy access to the entire clinical history of any patient

- Operating as a customizable workflow manager that helps streamline the delivery of care

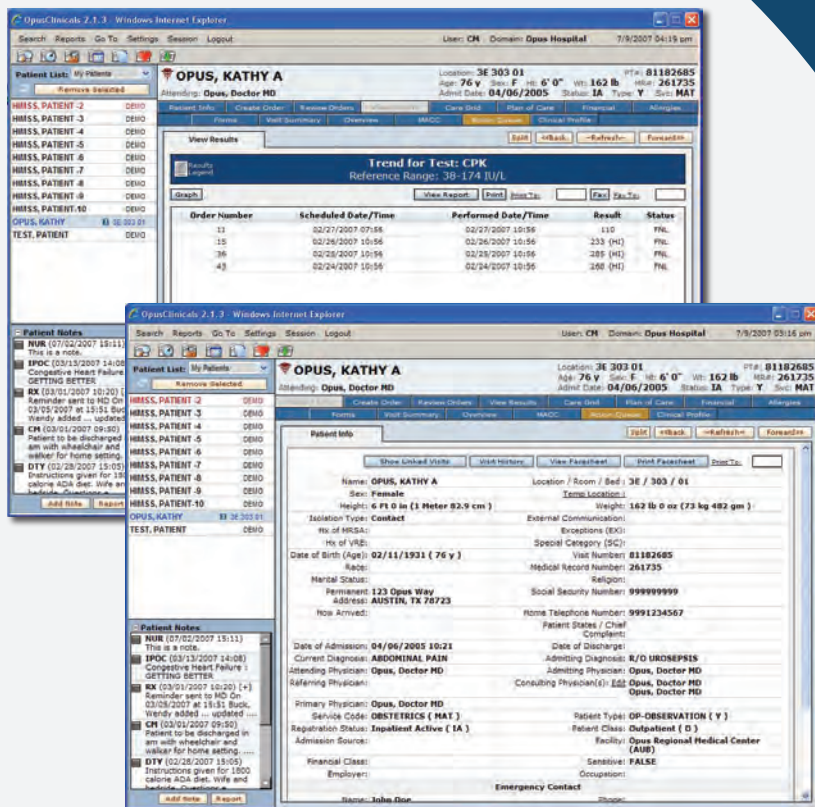
- Displaying patient demographic information and results in a single view

- Integrating multi-facility organizations in the form of a corporate region

- Delivering administrative operations for easy setup of features and functionality for clinicians

Accurate, complete, and timely clinical information is basic to patient care. Implement OpusCDR/Foundation® today and build from there with other solutions in the OpusClinicalSuite® to experience even greater Clinical Freedom.

For more information regarding OpusCDR/Foundation® and other solutions in the OpusClinicalSuite® visit us at www.opushealthcare.com or call (800)676-3371.



PATIENT FACESHEET

Quickly review/print demographic and insurance information for any patient stored in the OpusCDR®



providing **Clinical Freedom**



OpusCDR/Foundation® at a Glance

Centralized data reposing

- Multi-site capability allowing users to log into any facility that is linked to the Clinical Data Repository
- All clinical data, current and historical, reposed on a single system and accessible by many users
- Redundancy of clinical data
- Integrity of data assured even with disparate clinical systems as it is reposed in a single, integrated database

Primary User Interface elements

- Multiple sessions can be launched to deal with different patient requests without logging in again
- Split tab enabling clinician to perform 2 different functions on same patient without launching a new browser session or losing their place in their original function
- Standard navigational concepts like the Menu Bar for general admin functions, the Tool Bar for commonly used menu commands, and Navigational tabs identifying functionality that can be performed on a patient and their access controlled by permission settings for each user and/or category of user
- Patient demographics of current patient are displayed at the top of the screen
- Current patient list and access to additional ones for the user if already setup
- Current facility the user is logged into
- Readily accessible patient allergy list
- Enterprise-wide mail messaging system
- Patient status icons indicating critical result values or isolation indicator sets

User Preferences

- The ability for users to set default values for a number of often used parameters
- These preferences are unique to a given user and allow the user to bypass repetitive, time-consuming tasks throughout the application

Robust Search Capabilities

- Searching made easy allowing user to enter as much or as little information to perform a bed census, a specific patient search, or provider search

Quick Patient Index

- Event notification to HIS of associating mother with baby, bed transfers, discharges, cancelling discharges, placing outpatients in beds, removing outpatients from beds
- Query master patient index for mini registration of a new outpatient if the MPI can handle this request
- Generate notifications to specified destinations
- Occurrences of activities can be charted on directly, canceled, rescheduled, marked erroneous, revised, viewed on line, printed/faxed anywhere, and a display of the history of the occurrence including actions taken, who made them, and when
- Parameter-driven screens facilitating admin controls for ADT functions

- Discharge templates configurable to meet specific needs of facility's workflow
- Discontinuance of all active orders as a result of a change in patient location or discharge

Patient Notes

- Full medical spell checker and word processing capabilities
- Notes can be assigned to a specific discipline, yet reviewable by all

Patient Lists

- Created one time and dynamically managed by the system as patients are admitted, discharged, and transferred
- Allows for very specific patient assignments down to the bed level
- Multiple patient lists can represent the multiple relationships a clinician might have back to the patient community; this is especially true for physicians who may be the admitting, attending, consulting, referring, or group member physician for the patient
- Different font colors cue the user to specific statuses/actions needed to perform on the patient such as clinical alerts, incomplete Clinical Profiles, verification of allergies needed, Pharmacy orders that need to be verified, or that a patient has been recently discharged

Patient Info

- Show linked visits, view visit history, view/print patient facesheet, set temporary locations, update consulting physician, and capture guarantor and insurance info
- The clinical advisory function provides a mechanism by which clinicians can communicate clinical information critical for a patient's care to other clinicians prior to their proceeding with patient actions and tasks

Reports/Patient forms

- Robust set of report templates/report groups available for review of patient population
- Visit Summary reports orders scheduled and results received for the current patient
- Print/Fax reports anywhere and anytime
- Library of patient forms available to print as needed

General Administrative Functions

- Fast Path for entering charges and credits on patients
- Manage patient lists
- Enterprise-wide email
- Patient auditing
- Manage user preferences

