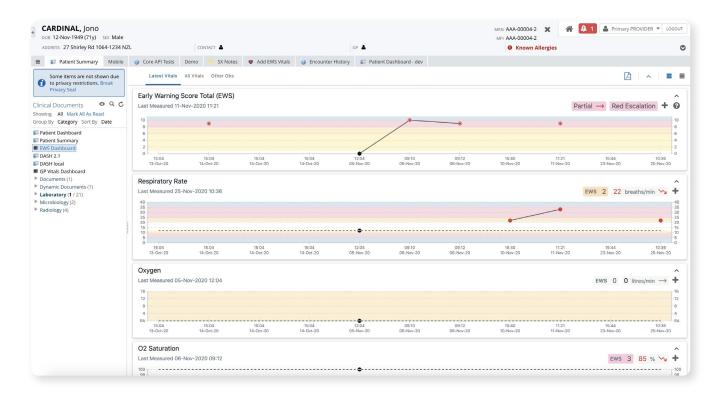




Clinical Portal



Provide clinicians with tools to support patients care by integrating existing disparate information systems, providing a single view of all patient data.

- Seamless, unified user experience
- Endless integration options
- Single view across all domains
- ,

Supports federated and aggregated architecture

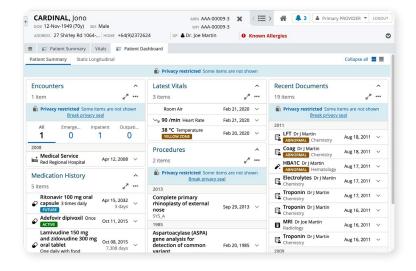


Secure and transparent



Powerful, flexible privacy engine

Clinical Portal is a secure web-based solution that provides a unified interface to access and view a longitudinal patient health record, with data combined from integrated source systems. The application, when integrated into an enterprise solution, provides clinicians with a comprehensive single patient view, spanning across systems, locations and organisations.



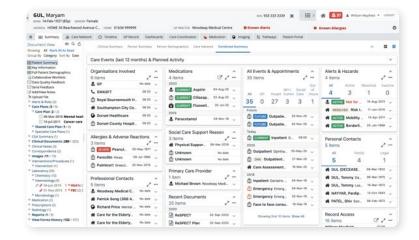
Web access to longitudinal patient record

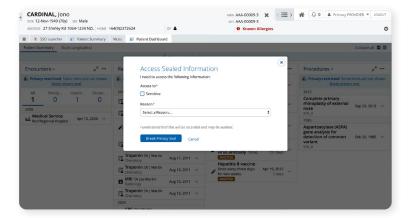
Clinical Portal is a web-based application that provides a single point of entry to unified longitudinal patient health records that contain data from integrated source systems. It is capable of integrating a variety of information from disparate sources for acute information such as demographics, allergies and laboratory results, to broader domains such as mental health and social care.

Dynamic Patient Summary

The Dynamic Patient Summary is the gateway to a patient's electronic record. It is a real-time summary generated from the latest available information gathered from underlying clinical information systems across the enterprise.

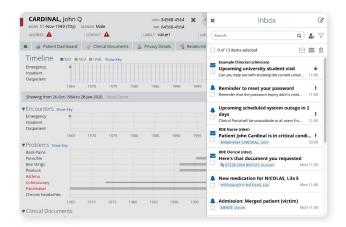
The content and layout of the Dynamic Patient Summary can be configured to reflect the workflow requirements of the enterprise, and can even be customised by individual users to support their work preferences.





Privacy with granular access capabilities

Clinical Portal includes privacy and security standards that provide granular access to both privacy and information elements based on the user's roles and the sensitivity of the data. Both patient access and information access can be individually curated. Users are also provided with the ability to elevate their permissions (through the 'Break the Privacy Seal' feature) to see defined sensitive data for emergency use cases, customisable to the needs of a given enterprise.



Secure user messaging

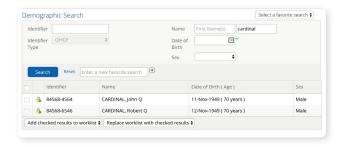
Clinical Portal's User Messaging enables the secure sending and receiving of messages between clinicians within systems. In addition to basic email capabilities, User Messaging allows delivery of patient information and documents between users as message attachments. This functionality is also a means of leveraging Orion Health Notifications, where user-subscribed notifications are presented securely. Such messages would typically include details of the notification as well as the means to navigate to document content related to the notification.

Administrative configuration management

Clinical Portal provides administrators with various administrative functionalities and configurations to aid them in the management of the system. This includes user management tools for handling user accounts, the ability to manage audit logs, tools for user interface configuration and branding, and many other tools for configuring the key features mentioned previously.

Patient identity management integration

Clinical Portal is capable of integrating into an external Patient Administration System (PAS), Patient Index (PI) or other provided Master Patient Index (MPI) to enable information from multiple information systems to be linked to the correct patient, and enable an aggregated patient record. This allows the correct demographic information for a given patient across name spaces to match any new patient identifiers that become available.



Custom search capabilities

Using Clinical Portal Generic Search, clinical staff can be provided with searches customised to the needs of their specialty or department. For example, clinicians can launch an outpatient or inpatient search, cardiologists can search for cardiology studies, and nurses can initiate a search on the whiteboard. These search applications can be easily and rapidly set up by administrators or integrators. Data can be accessed via JDBC, ODBC, HL7, XML, SOAP, REST and even green-screen systems via adaptors.



Overview of a patient's medical history

Timeline view gives the user an overview of a patient's medical history using a visual representation of encounters and documents available for that patient. This view has zoom-in/zoom-out and selection capabilities. Users can select a timespan to display the timeline in more detail via the lower section of the page. In the detailed (zoom-in) view, events can be grouped into their clinical designations (for example; respiratory, radiology, chemistry).





Seamless, unified user experience

Clinical Portal provides an intuitive user interface that is simple to learn and easy to use. When combined with the means to aggregate information from across the care domain, clinicians are able to access all patient information with little friction, saving time and lowering cognitive load, leaving more time to care for patients.



Endless integration options

Clinical Portal has a wide selection of integration tools that enable connectivity to legacy "green screen"- type systems, through the latest FHIR APIs. This provides ultimate flexibility, allowing views to be constructed into systems new and old and allowing organisations to fully leverage investments, all in one modern interface.



Single view across all domains

Clinical Portal leverages web technology to visually integrate information from one or many HIEs into a single, comprehensive view through a single login.

In an acute environment, Portal can aggregate information from specialty applications. In an HIE deployment, Clinical Portal can bring federated systems together across the health domain. Or a mixed mode leverages the best of both worlds.



Supports federated and aggregated architecture

Clinical Portal is able to surface elements out of systems, regardless of the architecture. This enables endless flexibility, from complementing any existing EMR and enabling access beyond the acute domain while combining departmental solutions, to connecting the primary, secondary and social care domains into a single view.



Secure and transparent

Clinical Portal's access controls allow for appropriately segmented access to different views or functionalities for various users, by group or role, or based off of an external source, such as Active Directory. Portal's built-in audit service, also provides a comprehensive log of access and navigation throughout the product and third-party systems.



Powerful, flexible privacy engine

Clinical Portal has a powerful built-in privacy engine, enabling the enterprise to control access through privacy or information-based policies while providing the flexibility to configure clinician access through our "Break the Privacy Seal" feature, where appropriate.

Want to learn more about Clinical Portal?

Get in touch info@orionhealth.com

Find out more at orionhealth.com/global/products/amadeusx/clinicalportal

