

HOSPITALS **CWS**

# Clinical Workstation

A groundbreaking, purpose-built solution  
that transforms patient care



PRODUCT  
BROCHURE

# Orion Health's Clinical Workstation provides a comprehensive electronic patient record that empowers healthcare providers to access real-time patient data securely and efficiently.

With a suite of integrated applications, Clinical Workstation streamlines clinical workflows, enhances communication among care teams, and ultimately improves patient outcomes.



WHAT SETS OUR  
**tech apart**

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REDUCE PAPER processes

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Make CLINICIANS LIVES  
EASIER

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Enable POSITIVE PATIENT  
EXPERIENCES

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Increase PATIENT SAFETY

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Deliver the BEST POSSIBLE  
CARE

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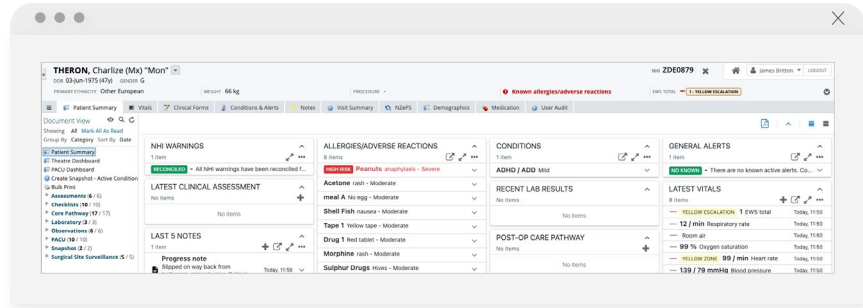
Access the PATIENT RECORD,  
ANYWHERE

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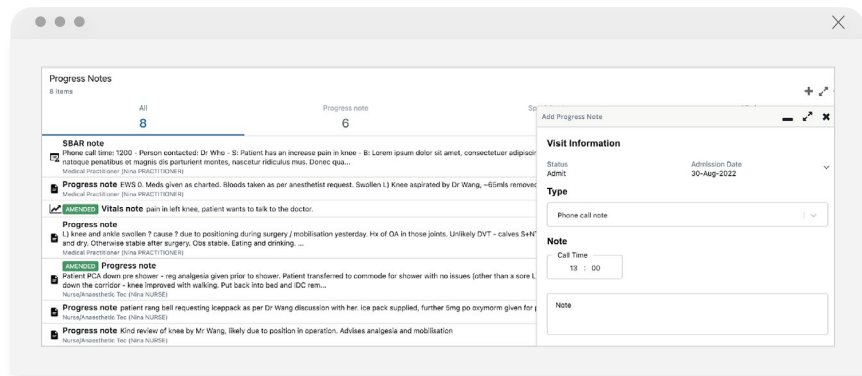
## Clinical Portal

Provides desktop and mobile access to a unified EPR so clinicians can view crucial patient information and use a suite of clinical applications whenever and wherever needed. It includes dashboards and configurable cards, patient searches, docked windows and standard worklists. Integrates with external sources such as the PAS, national warnings and visits and community-dispensed medications.



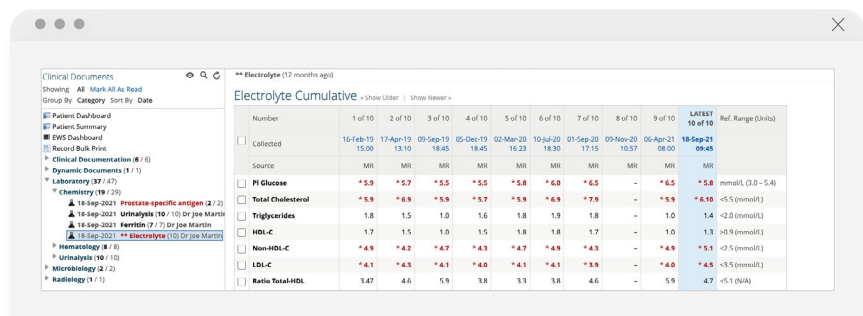
## Progress Notes

Digitises clinical note taking, making clinical notes available within Clinical Workstation. This improves legibility, accuracy, and accessibility of notes, and facilitates seamless information sharing among the patient care team. Progress Notes offer remote entry and viewing options, with a convenient dictation function on mobile devices. Clinicians can also leverage docked windows to efficiently take notes while accessing other parts of the patient record.



## Results Viewer

Provides access to a patient's laboratory and radiology results. Numerical laboratory results can be viewed individually, cumulatively or in graph format as desired by the user. Recent results are viewable on a results card on the patient summary page within Clinical Workstation so that clinicians have quick access to the latest information on a patient.



## Problem List

Creates a reliable, comprehensive view of a patient's health status and enables providers to easily record, reconcile and actively manage a variety of patient problem types including diagnoses, allergies and key events such as major surgery or implant placement. This essential information is then displayed in the patient summary, banner, and wherever else needed, such as the patient discharge summary.

The screenshot shows a patient's 'Problem List' for John Q. CARDINAL, born 11-Nov-1949 (66y), gender M. The list is organized into several categories:

- ADVERSE REACTION:**
  - Penicillin -class of antibiotic-Substance:** ADVERSE REACTION, Date 03-Jun-1995, CERTAIN, REACTIONS: Anaphylaxis - Life-Threatening, INFORMATION SOURCE: Patient.
  - Gluten Dietary:** INTOLERANCE, Age 30 years, CERTAIN, REACTIONS: Diarrhoea - Non Life-Threatening, INFORMATION SOURCE: Patient.
- ALERT:**
  - Residence Remote:** HOME ENVIRONMENT, Since Date 2010, CERTAIN, EXPIRY: -, INFORMATION SOURCE: Patient.
  - Speech Difficulty:** SPECIAL NEEDS AND/OR PREFERENCES, Since Date 17-Feb-2016, CERTAINITY: Suspected, EXPIRY: -, INFORMATION SOURCE: Guardian.
  - CDIFF - Clostridium Difficile (cdiff):** INFECTIOUS ORGANISM, Since Date 12-Feb-2015, CERTAINITY: Certain, EXPIRY: -, INFORMATION SOURCE: Test Result.
- DIAGNOSIS:**
  - Chronic ischaemic heart disease, unspecified (I25.9):** MEDICAL DIAGNOSIS, Date 05-May-2015, CERTAINITY: Confirmed, STATUS: Active, INFORMATION SOURCE: Clinician.
  - Congestive heart failure (I50.0):** MEDICAL DIAGNOSIS, Date 22-Apr-2006, CERTAINITY: Confirmed, STATUS: Active, INFORMATION SOURCE: Clinical Record.
  - Hypertension 0:** MEDICAL DIAGNOSIS, Date 25-Nov-2004, CERTAINITY: Confirmed, STATUS: Active, INFORMATION SOURCE: Clinical Record.
  - Ingrown toe nail 0:** MEDICAL DIAGNOSIS, Unknown, CERTAINITY: Confirmed, STATUS: Active, INFORMATION SOURCE: Patient.
  - Type 2 Diabetes 0:** MEDICAL DIAGNOSIS, Date 01-Apr-2008, CERTAINITY: Confirmed, STATUS: Active, INFORMATION SOURCE: Healthcare Provider.

## Clinical Forms

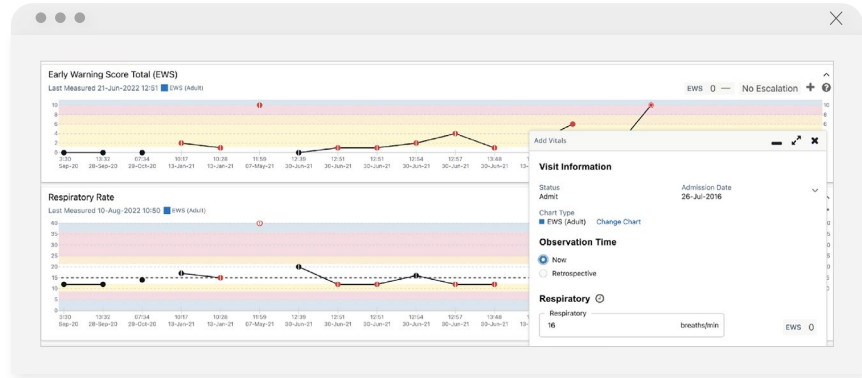
Provides an innovative, mobile-optimised solution to manage clinical documentation for care teams, enabling the easy capturing of data at a patient's bedside or out in the community. Examples of how Forms can be utilised includes comprehensive, multidisciplinary clinical assessments, risk assessments, surgical site surveillance and PACU documentation.

The screenshot displays a comprehensive patient dashboard for Florence (Mrs) BAGDON, born 31-Dec-1937 (84y), gender Female. The dashboard includes several key sections:

- Navigation:** Care Summary, Medication, Problems Viewer, Diagnostic Imaging, Obs and Vitals, Relationships, Update Record, Patient Portal.
- Left Sidebar:** Clinical Documents (Showing All, Mark All As Read), Patient Dashboard, Full Demographics, Bulk Print Results, Obs and Vitals, Client Forms (1 / 7), Dynamic Documents (1 / 1), Laboratory (19 / 19), Microbiology (3 / 3).
- Main Content Area:**
  - Allergies:** 1 / 2 items (Morphinan cough su... 05-Jun-18).
  - Alerts:** 0 / 2 items.
  - Conditions:** 0 / 2 items.
  - Immunisations:** 9 / 10 items (Tetanus vaccine 04-Jun-2022, Pneumococcal va... 04-Apr-2022, Pfizer-BioNTech C... 04-Jun-2022).
  - Recent Medications:** No items.
  - PHQ-9:** Last Measured 17-Nov-2022 09:12, score 7. A line graph shows scores over time from 23/05 to 16-Nov-22.
  - Pathology:** 19 / 20 items (Urinalysis, C-Reactive, Complete, SARS COV, Urine Cu, HIV 1 AN, Complete).
  - Recent Documents:** No items.
- Right Panel:** Patient Health Questionnaire-9 form. The questionnaire asks: "Over the past 2 weeks, how often have you been bothered by any of the following problems?" with response options: "Not at all", "Several days", "More than half the days", and "Nearly everyday".

## eVitals

Electronic, mobile solution for recording bed-side vital signs and monitoring a patient's Early Warning Score (EWS). Enables clinicians to capture vital signs, get automated EWS and escalation pathway calculations, visualise and monitor trends, modify EWS triggers, view vitals summary on patient dashboard and view all patients EWS and trend in one view on the ward whiteboard.



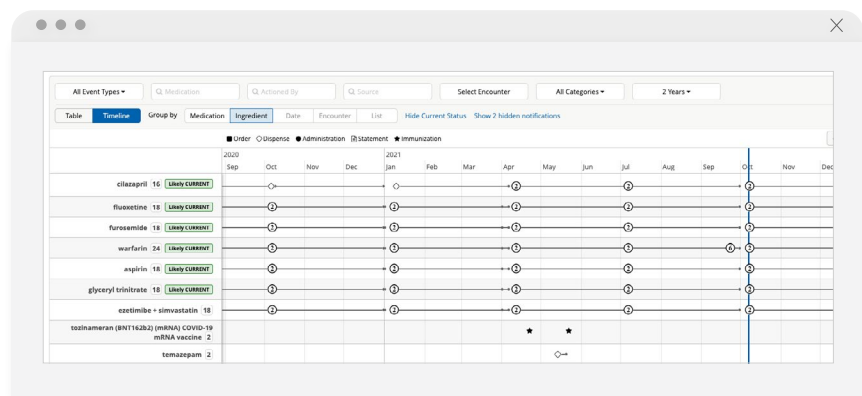
## Whiteboard views

Leverage three whiteboard views that are refreshed every 30 seconds to streamline clinical administration and improve patient safety. The ward whiteboard shows patient location, EWS trends, and theatre status for each patient, kitchen whiteboard presents dietary information such as diet type, preferences, and food allergies/intolerances, and theatre whiteboard displays daily theatre bookings integrated with the PAS for real-time updates.

Book #	Book	EMR	Recent Lab	Recent EWS	Name	Admission	Primary Surgeon	Primary Anaesthetist	Nurse	Acuity	Theatre Status	Next Op Date	ECG	LOS	Admission Status
1817	181A	[Icon]	[Icon]	[Icon]	JAMES DEE 45 y.o.	2024-01-30	Dr. Smith	Dr. Jones	Holly Adams	4	holding	MSB Open Rooms Hub	2024-02-01	1-15	Admitted
1817	181B	[Icon]	[Icon]	[Icon]	JANE SMITH 55 y.o.	2024-01-28	Dr. Johnson	Dr. Jones	Patricia Brown	5	theatre start	Open Rooms Hub	2024-02-01		Admitted
1817	[Icon]	[Icon]	[Icon]	[Icon]	ROBERT BROWN 72 y.o.	2024-01-25	Dr. White	Dr. Black	Denise Harris	5	ready	MSB Open Rooms Hub	2024-02-01		Discharged
1817	[Icon]	[Icon]	[Icon]	[Icon]	EMILY DAVIS 32 y.o.	2024-01-29	Dr. Miller	Dr. Black	Sylvia Brown	8	MCU	MSB Open Rooms Hub	2024-02-04		Admitted
1817	[Icon]	[Icon]	[Icon]	[Icon]	MICHAEL JOHNSON 52 y.o.	2024-01-27	Dr. Green	Dr. Black		4	awaiting prep	Open Rooms Hub	2024-02-04		Admitted
1817	[Icon]	[Icon]	[Icon]	[Icon]	SARAHANNA WATSON 59 y.o.	2024-01-26	Dr. Wilson					Open Rooms Hub	2024-02-04		Admitted
1817	[Icon]	[Icon]	[Icon]	[Icon]	CHRISTOPHER HARRIS 50 y.o.	2024-01-24	Dr. Martinez					Open Rooms Hub			Admitted
1817	[Icon]	[Icon]	[Icon]	[Icon]	OLIVER CLARK 65 y.o.	2024-01-28	Dr. Brown					Open Rooms Hub			Admitted

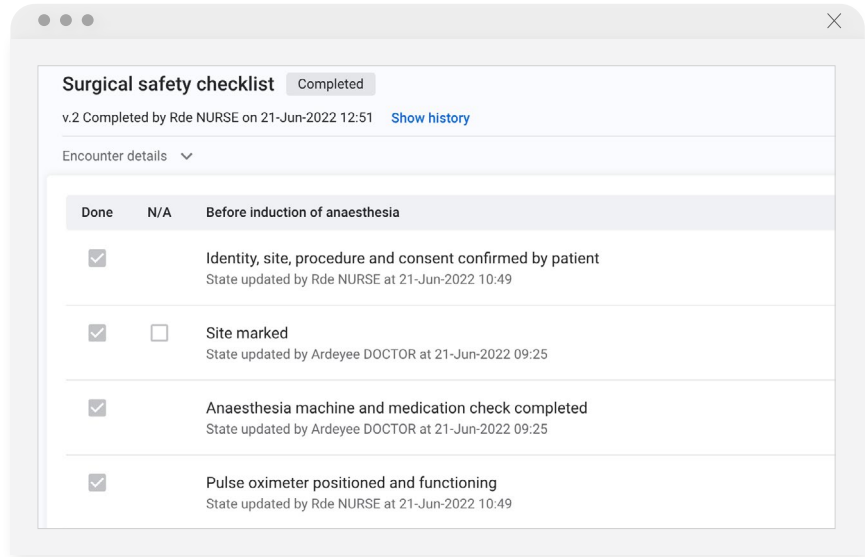
## Medicines Viewer

Provides a consolidated patient-centric view of medications across the health and social care ecosystem using standards based modelling and data aggregation. This trusted information source helps admitting clinicians identify gaps and inconsistencies in the patient's medicines history, leading to safer and more efficient medication management.



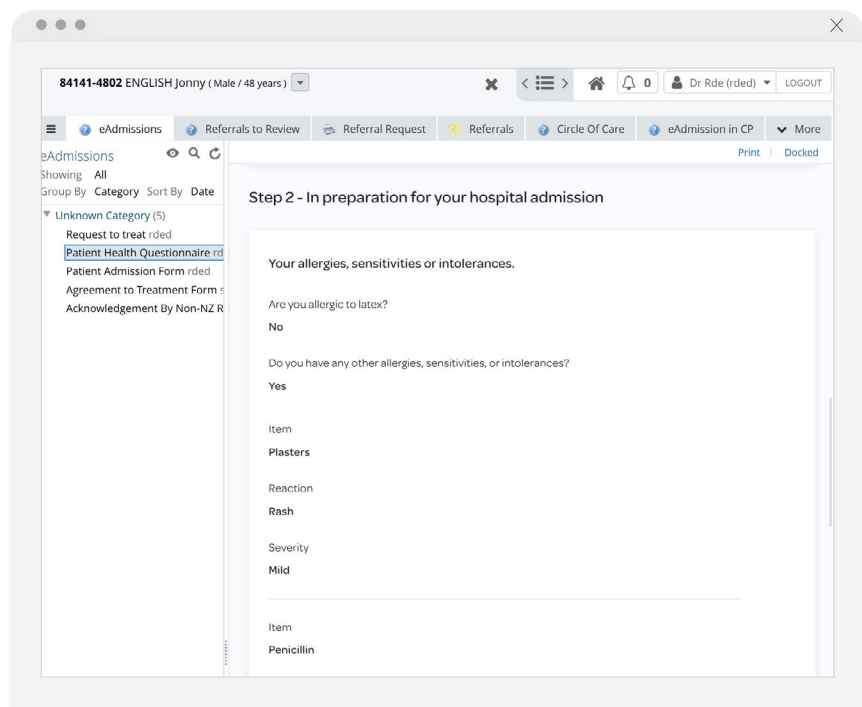
## Checklists

A smart, simple and effective tool to guide care teams through accurate task completion by providing a predefined set of action items or checks that can be added to a patient record or linked to a clinical encounter. Each checklist displays all of the required actions that need to be taken for the patient in their current state or location. It simplifies repetitive processes, for example during shift handover and regular routine checks, ensuring teams are working with the most up-to-date and accurate information.



## eAdmissions

Integrates with Orion Health's eAdmissions solution which digitises booking requests, pre-admission and admissions forms for patients. Completed forms are visible instantaneously within Clinical Workstation, enabling pre-admission nurses and anaesthetists to view all of a patient's pre-assessment data in real-time. This gives care teams prompt oversight of a patient's medical history including previous visits, pre-existing conditions, medications, allergies and clinical documentation, so that any possible risks are assessed well ahead of surgery.



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Orion Health is a global healthcare technology company focused on reimagining healthcare for all. We are leading the change in digital health with health and care organisations to improve the wellbeing of every individual with our world leading Unified Healthcare Platform

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