

# Care Precision

The **patient observation and assessment** solution for **specialist mental health care**

**Care Precision** enables staff on mental health wards or working in the community to **monitor and assess patient deterioration**.

NEWS2, therapeutic obs, DASA, and other mental health assessments, DENWIS, sepsis screening and infection control support tools **empower staff to make informed care decisions**, with a prompt response to clinical change reducing the need for transfers within the hospital to the ICU.



When patients become unwell, it can be difficult to make care decisions without the right level of visibility of their clinical data.

**Care Precision is designed to enable nurses and clinicians to make decisions based on real-time patient information.**

Transfers increase the risk to patients physical and mental health, so it's critical that they're allocated the right level of care to avoid issues that could worsen their condition.

Observations are scheduled according to patient need, then processed through screening tools including NEWS2, DENWIS and Sepsis to assess condition and risk.

Collected data can be securely shared with on-site or remote clinical teams to review a patient's current medical situation, history, and care plan.

**This leads to better decisions, fewer transfers and an overall improvement in care quality and patient safety.**

# Care Precision

# OPUSVL

Supports each stage of the resident's patient journey, from observation, assessment, decision, to transfer of care.

## Observe

Take and record clinical observations about the patient.

Care Precision **schedules when observations are due** and provides escalation and alerting if observations are missed.

Browser based solution works on all your existing devices.



## Assess

Empowers staff to make **evidence-based, informed decisions**.

Supports screening protocols including **NEWS2, DENWIS, COVID-19, and Sepsis**.

Assessment tools can be created or customised based on individual organisation needs.

Audit trail provides assurance that the care policy has been followed.

## Communicate

Data is presented to users in line with the SBAR tool, which **enables effective communication** of the resident's condition and needs.

Care Precision can be directly integrated with other systems using standard protocols such as FHIR and OpenEHR.

## Report

Provides a holistic view of all of the people under your care, with **real-time risk indicators**.

Visualise data at a patient, ward, care home, or organisational level.

Enables trends to be quickly identified, **supporting infection control procedures**.

## Share

Integrates data from GP records into a **single patient view**, including;

- Existing conditions
- Allergies
- Current treatments
- ReSPECT status

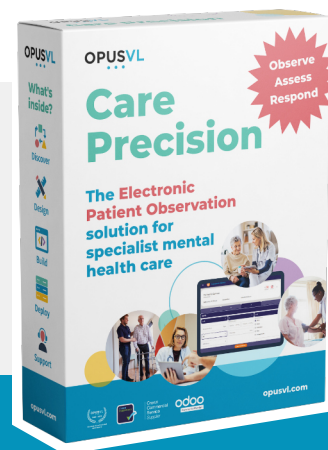
Observation data can be **securely shared** with related parties such as the duty doctor, community clinical teams, ambulance staff and secondary care teams.



Care Precision has been designed through an open approach in collaboration with clinical teams across the UK, utilising internationally approved, open standard data models.



The software is developed under the Custodianship of the Apperta Foundation CIC to ensure the system meets high standards for clinical safety, code quality and licence management.



## Care Precision implementation services

Hardware and network support

Configuration, customisation, and development

Integration with third-party services, applications, and data sources

Security and identity management

Training

Support and maintenance

Hosting, monitoring, and backups

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