

Care Protect

The **patient observation and assessment** solution for care homes

Care Protect enables care home staff to monitor and assess patient deterioration.

NEWS2, DENWIS, Sepsis screening and infection control support tools empower staff to make informed care decisions, reducing the need for resident transfers.



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

Hospital transfers increase the risk to residents physical and mental health, and are a potential vector for infection of the care home when residents return.

Care Protect is designed specifically for the needs of residential and nursing care homes who want to make more informed care decisions and reduce the number of unnecessary transfers.

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

Infection control protocols manage current condition, isolation requirements, test results and vaccination status.

Collected data can be securely shared with on-site or remote clinical teams such as the duty doctor, to review the person's current medical situation, history, and care plan. This leads to **better decisions and fewer resident transfers.**

Care Protect

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 Protect **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 Protect 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

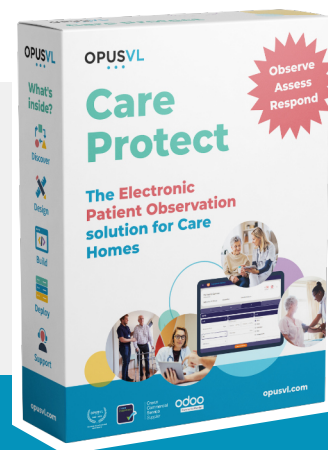
Observation data can be **securely shared** with related parties such as the duty doctor, community clinical teams, ambulance staff and secondary care teams.



Care Protect 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 Protect 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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✉ hello@opusvl.com
☎ 01788 298 450
🏠 opusvl.com

OpusVL
Drury House, Drury Lane
Rugby CV21 3DE