

# Open eReact

## Patient Assessments & Clinical Response Support

The Open eReact platform enables clinical staff to capture vital signs for **Early Warning of Deterioration**, triggering appropriate clinical responses and completing patient assessments.



**A prompt response to clinical change is proven to shorten the length of stay, reduce transfers within the hospitals and to the ICU.**

By identifying deteriorating patients and automatically escalating for clinical response, the Open eReact solution helps hospitals raise care standards, and deliver on national and local targets for improvements in care quality and patient safety.

Ward Managers and Bed Managers can view the workload across their area and keep patient:staff acuity ratios safe by providing the right people on the right ward, at the right time.

Calculated scoring based on National Early Warning Score (NEWS) guidelines is used to identify and respond to high risk patients.

Open eReact is delivered through the **Open Digital Approach**. Underpinned by the use of open source software, partnerships, and collaboration, the Open Digital Approach enables control while eliminating vendor lock-in. It gives NHS Trusts the tools, and more importantly the freedom, to innovate as their needs change.

**Ready to use out of the box, or customised to meet your organisation's specific needs.**

An NHS designed, fully open source electronic observation solution

Implements the **National Early Warning Score (NEWS)** assessment system and other observation standards

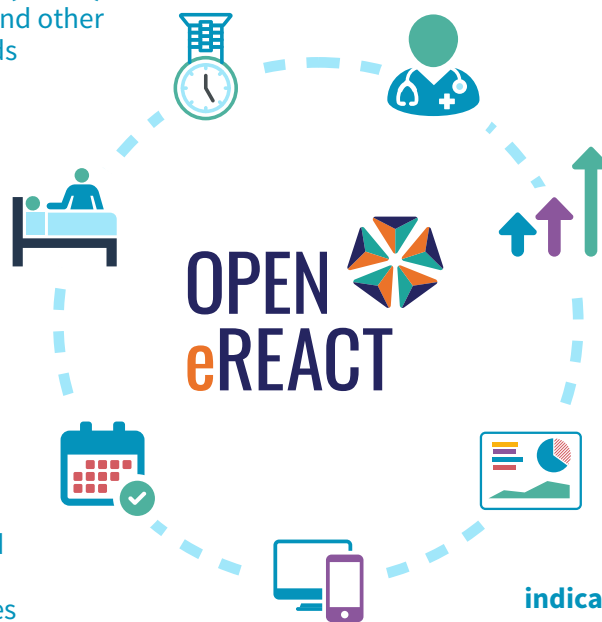
Provides **rapid escalation** of deteriorating patients to the relevant teams

Early warning score procedures can be **customised to meet your organisation's needs**

Observations scheduled and prioritised based on risk, supporting clinicians to **detect patient deterioration early**

Community designed **NEWS2** and **therapeutic observations** features

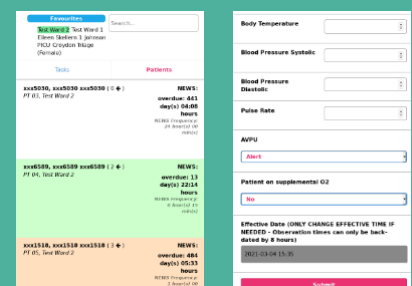
Holistic view of all patients on your ward with **real-time risk indicators**, real-time staff and organisation overview



Real-time view of all patients on your ward

At a glance, easily identify patient Clinical Risk by traffic light colours.

Full patient details are one touch away



## Open eReact implementation services

Analysis and process mapping

Data migration

Configuration, customisation, and development

Training

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

Support and maintenance

Hosting, monitoring, and backups

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