



**evolve**  
patient information at your fingertips

Evolve™ 3 is Kainos's  
next-generation  
software application  
for Health Trusts

# Introducing Evolve™ 3 from Kainos

An EMR solution you can trust

Developed with NHS clinicians and managers, Evolve EMR takes Trusts' document management activities to the next level - creating a fully integrated Electronic Medical Record solution capable of accelerating the delivery of critical healthcare processes and delivering step changes in efficiency and patient care.

Evolve 3 is much more than an EDM solution. It is a sophisticated workflow, e-forms and reporting platform, providing the foundation for transformative improvements in healthcare. This powerful EMR solution can enhance or prepare the ground for EPR initiatives, delivering real results - for patients and for budget-holders.



Evolve 3 builds on Kainos's deep experience in healthcare software implementations. Earlier versions of the award-winning Evolve software suite are used extensively across a range of high-profile Trusts within the UK. Here, Evolve has transformed the way medical case notes and associated documents are captured, managed and accessed by clinicians, managers and administrators.

In this way, it has paved the way for more joined-up services and streamlined processes – enabling Trusts to meet strict local and national targets, reduce operational costs, free up valuable staff time, and improve the quality of patient care.

Evolve 3 takes these efficiencies a stage further, building on Kainos's acclaimed EDM software suite to create a comprehensive EMR platform.

#### **This offers three major advantages:**

- **A sophisticated, integrated workflow, e-forms and reporting platform capable of accelerating critical healthcare processes;**
- **Patient status management, through the use of a visual dashboard which prompts next actions as part of a patient's treatment regime; and**
- **Mobile access to critical systems for clinicians on the ward and out in the community.**

### **Advanced process management**

Evolve 3 creates a powerful platform for Trusts to rapidly create efficient electronic business processes through the use of automated e-forms, workflow and reporting capabilities.

As well as providing a library of pre-defined processes, Evolve 3 enables Trusts to rapidly streamline these

processes or to define their own in response to new local and national targets.

Sample processes that will be available with Evolve 3 process management include:

- VTE risk assessment
- Theatre preparation
- Outpatient referral vetting /grading

### **Patient status management**

Integrated workflow is a powerful tool in ensuring that patients get the care they need at the time they need it. Evolve 3 gets to the heart of this challenge, enabling vigilant, proactive reporting of a patient's status and reminding clinicians, for example, to carry out assessments and other patient care pathway activities.

For a rounded view of a patient's status at any given time, information can be drawn from a range of sources including:

- Evolve's Process Management Platform / Accelerators;
- Evolve's Electronic Discharge component;
- Other systems (via HL7-based feeds for example)

### **Mobile access**

Whether those interacting with patient case notes are doctors doing ward rounds or health workers out in the community, effective care depends on these clinicians having ready access to accurate, up-to-date information at the point of need.

To this end, Evolve 3 will allow secure mobile access to patient case notes and supporting documents via a range of mobile platforms and devices, improving accuracy, efficiency and continuity of patient care on the ward as well as out in the wider world.