

Faster EPR rollouts. Less pain and costs.

How automated testing can de-risk your go-live and beyond.

The challenge for NHS Trusts

With the UK government pushing for nationwide Electronic Patient Record (EPR) adoption in the next 12 months, NHS Trusts are facing unprecedented challenges. The complex web of systems integrated with your EPR demands rigorous testing, however most Trusts lack the QA resources.

The impact of testing failure:

- Delayed go-live dates of rollout
- Increased costs for your Trust
- Patient safety

Why automation matters

Manual testing alone can't keep pace. Automation is the answer, yet most automation tools fail NHS Trusts because they require heavy coding skills that 90% of testers don't have.

Without automation, Trusts face two choices

 Delay go-live and miss NHS targets

 Go live on time with high clinical and financial risk

Why Leapwork

Leapwork's AI-powered, no-code approach to test automation eliminates testing bottlenecks, cuts manual effort, and ensures systems are rollout-ready. Clinical and operational users can adopt fast, while meeting enterprise-grade standards for governance and scale.

 **Visual no-code automation**
Intuitive flow-based design that allows both your technical and non-technical users to deliver continuous quality.

 **Prebuilt reusable flows**
Speed up your rollout by using 100s of existing components and flows currently being used by your peers in other Trusts.

 **Reduce manual error**
Meet go-live dates with daily regression tests that ensure systems are working with new updates.

 **Logs & video**
Ensure compliance with fast resolution and audit-ready evidence.

 **Proven to operate in complex NHS environments like Citrix**

 **End-to-end coverage**
Works across systems including Oracle Health, Nervecentre, Epic, Sunquest ICE, JAC, Chemocare, DrDoctor LIMS, and downstream apps.

Results you can expect



Cut testing time from months and weeks to just hours



Expand coverage across patient pathways



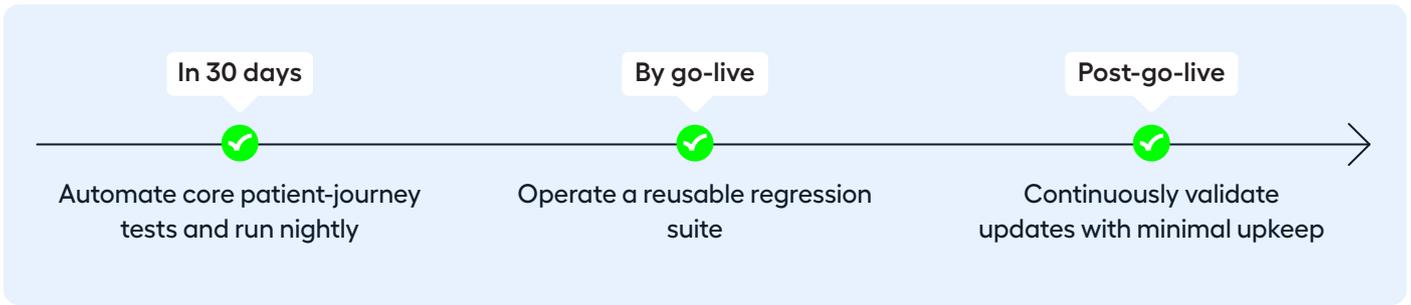
Utilise prebuilt flows already used across NHS trusts



Ensure go-live dates are met with daily regression testing



Lower costs by reducing reliance on scarce technical skills



NHS Trusts are already using Leapwork



University Hospitals of Leicester
NHS Trust

Testing previously took 2 full working days every 3 weeks. Now the entire process is automated.

Challenges

The team was heavily reliant on manual testing and team members, including clinical staff, were pulled away from front line work to deliver testing. The Government mandated EPR rollout further added pressure to ensure testing could be maintained for these critical patient systems.

Results

- Automation has reduced human resource time by ~93% freeing up precious capacity in the team.
- The goal is to increase automation coverage up to 80% and further reduce sprint cycles.

“The Leapwork team helped us build over 140 reusable subflows, turning our theoretical knowledge into practical expertise.

The support has been excellent, patient, knowledgeable, and always accessible. As a test analyst, I’m usually critical, but I’ve been genuinely happy with our engagement and the support from Leapwork.”



Neil Musson
Test Manager, UHL

Next steps



➔ [Watch our webinar](#) with UKDHC on why EPR rollouts can’t afford any failures

➔ [Book a bespoke demo](#) by reaching out to Chris Bailey

