

Specialists in AI-Driven Healthcare Analytics

Next-generation AI tools to enable safer care, better outcomes & lower costs for hospitals.

Observatory



AI-Powered clinical analytics tool providing risk adjusted patient outcomes. Accurate comparisons over time & against benchmarks.

RiskTriage



Sophisticated AI models developed to identify patient risk, enabling clinically driven patient waiting list prioritisation.

Regulatory Expertise



Our MedTech experts can provide clinical, technical, governance, and regulatory expertise.

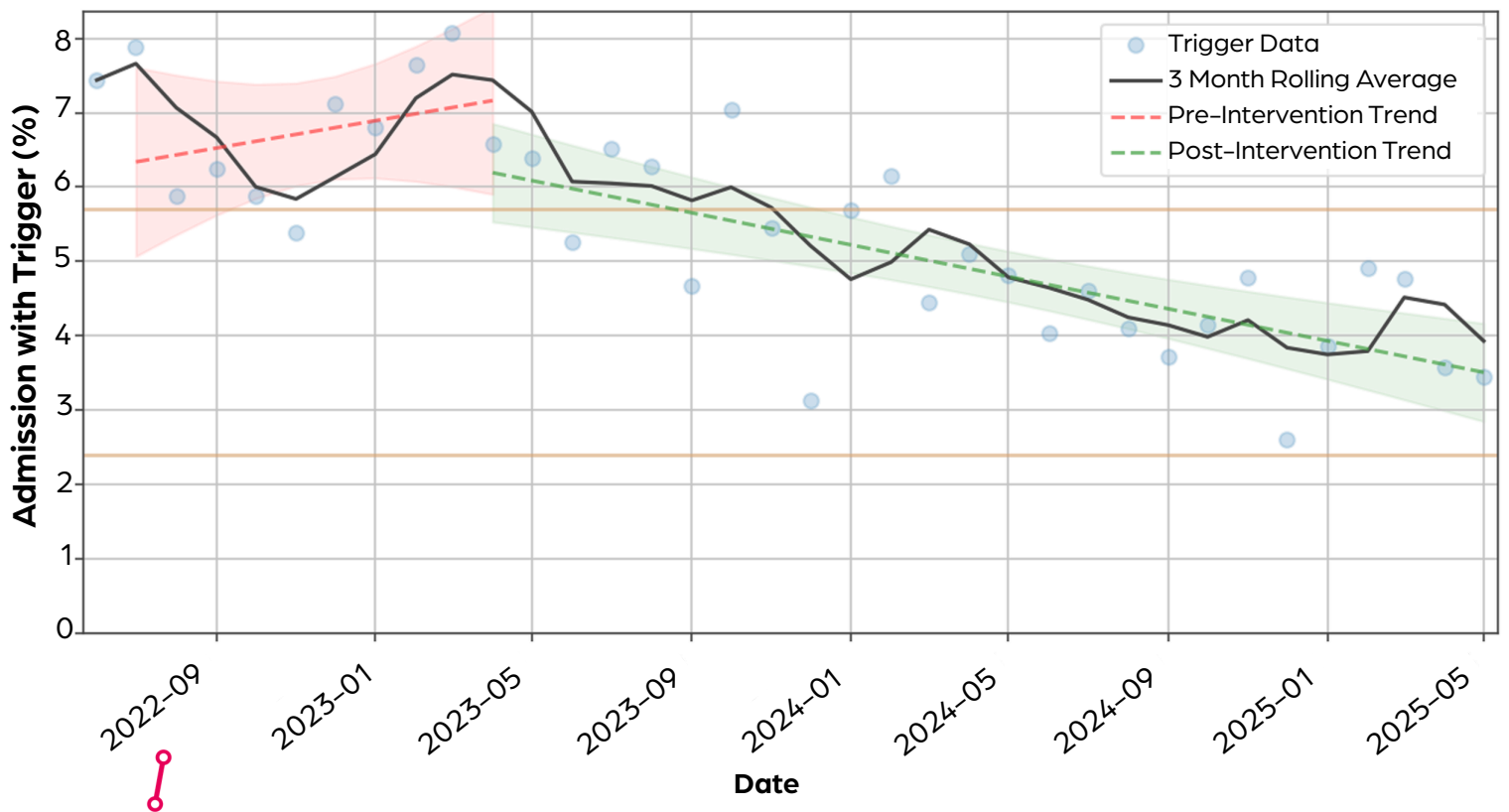
About Us

Camgenium's Hospital Products platform was first developed in 2008 to improve the quality & cost effectiveness of healthcare by developing sophisticated AI analytics tools. These tools enable hospitals to understand risk, reduce harm and improve patient outcomes. Camgenium is continuously evolving its platform to meet new unmet clinical needs.

Technology & Services

The Hospital Products platform provides globally proven, AI-powered medical analytics that assess hospital performance based on risk-adjusted clinical outcomes. It enables the delivery of safer, smarter, and more cost-effective care through continuous improvement of patient safety and operational efficiency. The technology has been in use in hospital settings worldwide for over 18 years.

Get in touch with our experts



Observatory report example, identifying improvement opportunities and showcasing the impact after the changes were implemented.

Observatory

The observatory system is an AI-powered clinical analytics tool that assesses hospital performance using risk-adjusted clinical outcomes. Empowering hospitals with AI-driven analytics that securely integrate clinical and operational data, provides near real-time performance metrics and actionable insights. The Observatory system's advanced risk adjustment models and global benchmarking enable smarter, safer and more cost effective care whilst ensuring full compliance with healthcare regulations. Observatory has been trusted in multiple NHS trusts and healthcare settings globally.

Camgenium's regulatory knowledge is unrivalled, its software services are certified to the NHS Data Security and Protection Toolkit, HIPAA, ISO 27001 standards and is GDPR ready. All data handling strictly adheres to local healthcare regulations, ensuring the highest standards of patient privacy and legal compliance.

Client testimonial

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The Observatory system is generating trusted data which we can use to flag up areas of concern. From there we are able to take action in a much more sophisticated way than we have in the past.

Dr Timothy Ho, Medical Director, Frimley Health NHS Foundation Trust

Get in touch with our experts

Camgenium

✉ contact@camgenium.com

🌐 www.camgenium.com/hospital-products

📍 2a Oakington Business Park, Cambridge, CB24 3DQ, UK



RiskTriage

RiskTriage is a hospital waiting list AI analytics tool that enables healthcare systems, purchasers and providers to prioritise patients, services and interventions based on clinical risk. The RiskTriage tool provides transformative insights enabling healthcare professionals to focus attention and resources where they'll deliver the greatest clinical impact. The tool provides actionable insights for triage, supporting frontline decision-making, proactive healthcare services and system-level planning.

Trusted by over 20 NHS trusts across the UK since its inception, the RiskTriage tool is transforming waiting list management for patients and hospitals. Relieving the pressure on hospitals to reduce waiting list times but without impacting quality of care for patients. The tool promotes health equity by ensuring fair patient prioritisation based on clinical need and social determinants, meeting NHS Charter standards for inclusivity and transparency.

Client testimonial

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Our ability to use the analytics tools to identify high-risk patients ahead of surgery is important. When this is then accompanied by an intervention to then optimise them ahead of surgery, it is incredibly powerful.

**Professor Rowan Pritchard Jones,
Mersey & West Lancashire Teaching Hospital NHS Trust**

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