

Healthcare Analytix™: Transforming Information into Actionable Insight

Business Intelligence in Healthcare

When the pressure is on to meet growing regulatory mandates, stringent cost reduction targets and rigorous performance improvement objectives, raising the quality of patient care is no easy task.

Healthcare providers across the globe use Business Intelligence (BI) solutions to help them meet these challenges, but some are more successful than others. Traditional BI systems can often be unwieldy and difficult to use, making it hard to get meaningful information to the people who need it, when they need it.

The QlikView Difference

QlikView is the world's fastest growing BI platform, delivering quicker, easier analysis of data from multiple systems. It gives users the insight they need to improve performance and provides complete visibility across all functions and departments.

QlikView offers a true Data Discovery solution at a much lower total cost of ownership; delivering sophisticated BI analytics without the need for the complex and costly data warehousing that can make traditional BI tools slow and inflexible. And with QlikView's unmatched ease of use, applications can be deployed in days and end users trained in minutes.

Designed to meet the needs of today's mobile workforce, QlikView provides anytime, anywhere access to dynamic, interactive data analysis – instantly presenting complex information in a way that is easy to understand.

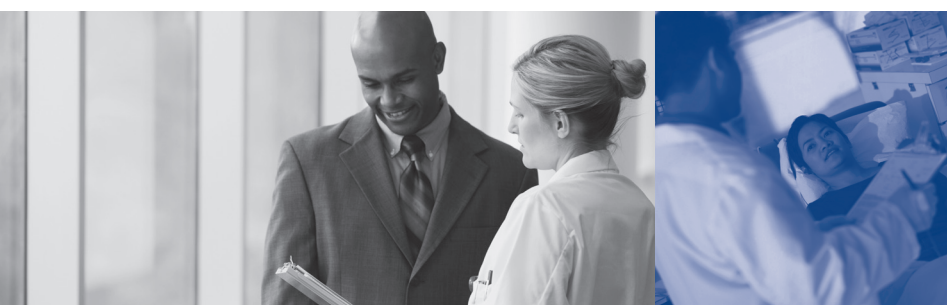
Why Bellis-Jones Hill?

Bellis-Jones Hill is one of only three QlikView Elite Partners in the UK, and only 20 worldwide, out of over 1,100 global partners. With many successful implementations completed to date, we have the expert knowledge and in depth experience to rapidly design and deploy

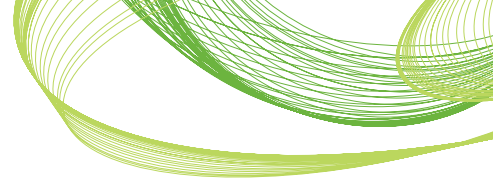


"I think most healthcare CEOs are always sceptical about IT, IS solutions, but in 20 years as a CEO I have never seen a better investment from information systems, it's as simple as that. The return on investment is the best I've ever seen in a healthcare environment."

*Dr. Gareth Goodier, CEO,
Cambridge University Hospitals
NHS Foundation Trust*



Bellis-Jones Hill
HEALTHCARE MANAGEMENT SOLUTIONS



“QlikView not only allows us to cut reporting time to a third of what it was in the past, but it gives our end users the true visibility they’ve wanted for so long. I’ve been working with BI tools for over 20 years, and this is the first time I’ve seen business users embrace the technology instead of avoiding it.”

*Michael Thompson,
Director of Business Intelligence,
Children’s Healthcare of Atlanta*



applications that deliver real-time, actionable insight to decision-makers throughout your organisation.

In fact, our expertise means that we can build you a working QlikView application, using your own data, in just 2-3 days. Our experience allows us to eliminate implementation risk and dramatically accelerate the return on your investment.

Healthcare Analytix™ Applications

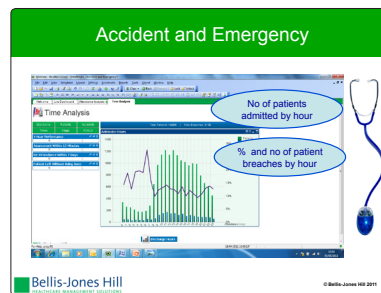
This experience and expertise has helped Bellis-Jones Hill to develop a suite of powerful, easy to use Healthcare applications built on QlikView technology. They can be relied on by healthcare providers to get the right information to the right people at the right time – driving cost saving efficiencies, simplifying resource management and improving the quality of patient care.

Healthcare Analytix™ offers bespoke applications and dashboards alongside comprehensive out-of-the-box functionality covering key areas of healthcare performance management. It ensures complete end user adoption by delivering enhanced insight to clinicians and managers through a truly intuitive user interface – providing the information users need, in an instantly understandable visual format.

As well as better and faster insight for clinicians, Healthcare Analytix™ helps organisations understand the dynamics and relationships that affect financial and clinical performance by delivering:

- Effective Departmental and Service Line Management analysis
- Identification and analysis of costs for individual patient episodes
- Evidence to support key performance indicator analysis
- Accurate, timely information for service redesign discussions
- An intuitive userface that clinicians will really appreciate

Accident and Emergency

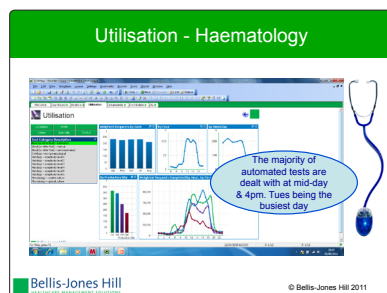


The Healthcare Analytix™ Accident and Emergency application allows Trusts to accurately monitor and effectively manage A&E performance, including compliance with the national target for 95% of patients to be diagnosed, treated and discharged or admitted within four hours.

Users can quickly and easily analyse:

- Mode and referral type of admissions
- Key admission trends
- Time and number of breaches
- Four hour target performance
- Readmission within seven days
- Patients leaving without being seen

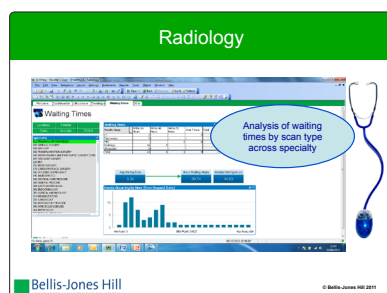
Pathology



The vast majority of diagnosis and treatment decisions involve a pathology investigation, and Healthcare Analytix™ provides the insight to manage pathology performance far more effectively. The Healthcare Analytix™ Pathology application provides instant analysis of:

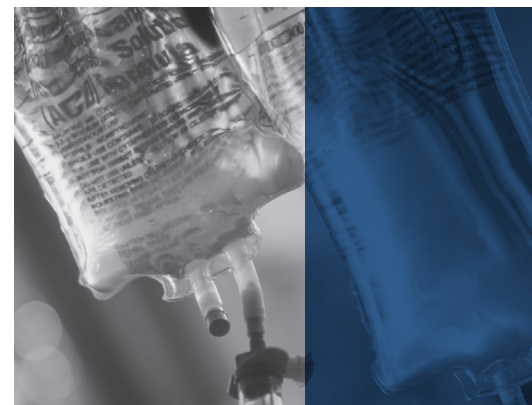
- Number of requests and subsequent tests
- Comparison by Department and Specialty
- Pathology turnaround times
- Hourly, daily and weekly pathology trends
- Where data quality may have a financial or clinical impact

Radiology



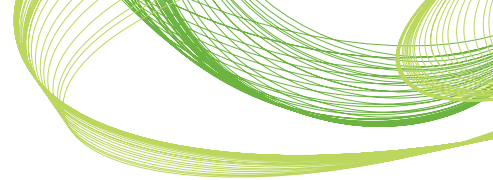
Eliminating diagnostic delays is a major challenge in the drive to improve patient care. The Healthcare Analytix™ Radiology application enables effective Radiology Service Improvement initiatives by delivering actionable insight into:

- Number of requests and subsequent scan types
- Comparison by Department and Specialty
- Diagnostic waiting times
- Hourly, daily and weekly trends
- Where data quality may have a financial or clinical impact

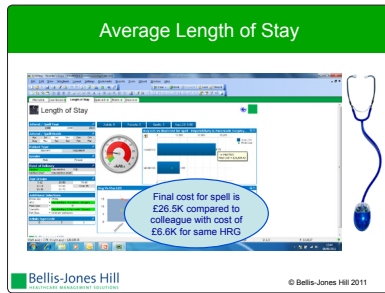


“QlikTech customers have consistently reported high praise and satisfaction with the company and its products and are most likely to have achieved value from the purchase of the software for performance management projects. The software interface is known for its intuitiveness and this means that end-users are likely to adapt to its use quickly.”

Aberdeen AXIS™



Commissioning Data Sets

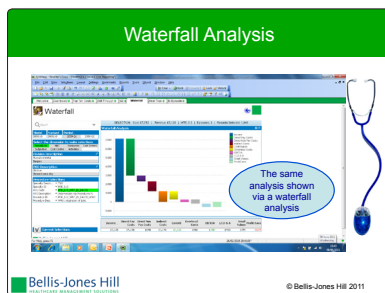


The Quality, Innovation, Productivity and Prevention (QIPP) programme challenges all NHS Trusts to ensure that every penny spent leads to better patient care. In order to meet the standards of care and make the efficiency savings required, Trusts need to combat rising numbers of emergency admissions, improve hospital productivity, and provide the best possible care in a cost-effective manner.

With the Healthcare Analytix™ Commissioning Data Sets application, Trusts gain ready access to comprehensive analysis of:

- Activity by patient and admission type
- Average length of stay, excess bed days and cost of stay
- Specialty, HRG and patient classification comparisons
- Comparison by clinician

Service Line Reporting



Healthcare Analytix™ offers Service Line Management reporting capabilities that help Trusts to minimise waiting times, shorten hospital stays and reduce incidences of hospital-acquired infections.

The Service Line Reporting application delivers:

- Deep drill-down analysis of income and expenditure from board to ward
- Clear insight into what drives costs throughout the organisation
- Rapid identification and analysis of costs by Specialty, HRG and procedure
- A clear audit trail for costs and resource allocation

QlikView and Bellis-Jones Hill: A Winning Combination

With the power and flexibility of QlikView, and our experience and expertise in rapid healthcare application deployment, Healthcare Analytix™ delivers meaningful analysis of clinical and financial performance, unparalleled ease of use, and the fastest possible return on your investment.

Call Sharon Clark on 020 7323 5033 or email sharon.clark@bellisjoneshill.com to arrange an obligation-free demonstration – and see for yourself the power of Healthcare Analytix™ in action.

QlikView

Bellis-Jones Hill
HEALTHCARE MANAGEMENT SOLUTIONS

T +44(0)207 323 5033
 F +44 (0)8700 516901
 E info@bellisjoneshill.com
 Bellis-Jones Hill
 25 Watling Street
 London EC4M 9BR
www.bellisjoneshill.com