Getting the complete data picture

- for informed care

To make informed care and business decisions you need the complete picture. A picture that includes data from the multitude of operational and clinical systems foundational to the intricate workings of the NHS.



The NHS, as we know, is a very complex organisation with a diverse IT landscape. With over 20 years' experience, Insource captures all granular patient pathway interactions from across this disparate landscape, unifies them, and makes them available for system-wide care coordination and accurate reporting.

This accurate, single version of the truth can then be shared by clinicians and managers for system-wide care coordination, elective recovery, and better patient care.

Unified data from our proven platform

At Insource our data management platform automatically extracts operational data from source systems across your trust or health board – despite the legacy infrastructure – and meticulously standardises and transforms it into a single Unified Data Layer (UDL) for detailed insight and control.

Our UDL is free of the application layer – in line with the NHS data strategy. It contains the near-real-time, end-to-end patient-level data needed for effective operational management and strategic planning. With impressive, automated data validation and national reporting capabilities, the Insource data platform puts the power of data back into your hands for an informed response to today's digital NHS pressures.

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Meeting diverse data needs

The underlying powerhouse of all our solutions, our data management platform, integrates all disparate data from clinical and administrative systems to produce a validated, standardised, single source of unified data on which to run a hospital, trust, community network or an ICS.



Acute

Far more than a data warehouse, our data management platform takes data from diverse source systems and consolidates, standardises, and validates it into a single source of the truth for informed, trust-wide operational management.

All statutory and local reporting can be automated - from daily data flows to monthly RTT reports and CDS submissions - to remove the burden of onerous data management.

Integrated Care Systems

We provide intelligent access to data. Our UDLs combine end-to-end data from disparate organisations and systems across an ICS and standardise it into a single source of insight, assurance, billing, and reporting. We can provide a system-wide Patient Tracking list (PTL) for targeted elective recovery. And our automated Unified Data Layer (UDL) gives a reliable data foundation for analytics, central reporting, performance and resource management.

Community & Mental Health

Community and mental health services function across multiple locations with care given by a wide variety of carers. At Insource we provide unified data for joined-up care management. We automate the creation of accurate, timely CSDS, MHSDS, and all statutory reports. Our detailed Community Urgent Response Datasets also allow measurement against 2-hour and 2-day response standards.

Unified Data Layer (UDL) for Partners

With thousands of potential data fields and billions of data items, we provide partners with the selection of accurate, daily, consistent, patient-level data they need to support their diverse applications and boost outcomes delivery.

At Insource we provide unified data for joined-up care management.

Reports Catalogue

Our automated statutory returns and numerous Commissioning Data Set (CDS) modules ensure accurate activity monitoring, billing, and reporting for: Acute – Waiting Lists – Emergency – Maternity – Community – Mental Health...

Managed Services

We offer the full span of our data management solutions, honed against the specific needs of the individual hospital, specialist trust or independent provider, as a managed service. Data-as-a-Service (DaaS) or Reporting-as-a-Service (RaaS) combined with Infrastructure-as-a-Service (IaaS) enable us to take the strain. We offer our data expertise as fully hosted, hybrid cloud or on-premises options.

Proven healthcare expertise

Our 20 years' expertise covers trusts in all sectors, both specialist and general, NHS and private, and ensures you have an easily deployable platform that can be configured to meet any local needs and delivered in bite-sized modules to match your project objectives and budget.

And our UDL can be configured to meet single requirements or fully comprehensive goals. It provides partners with the daily, specific, patient-level data they need to implement trust-based applications that give in-depth analytics and accurate command centre overviews.

Elective care solutions suite

Our comprehensive suite of elective care solutions encompasses waiting list management, data validation services, capacity planning, analytics, and eLearning solutions. This integrated portfolio is underpinned by our powerful data management engine which provides the unified data foundation to ensure a fast and targeted elective recovery.

About Insource

At Insource we bring the power of data to your organisation. Our leading data management platform seamlessly delivers validated, patient-level activity data from across the enterprise through our range of waiting list management, statutory reporting, capacity planning and other applications to help organisations manage their healthcare business more effectively.



