Reports Catalogue – full CDS and statutory returns suite for diverse care settings

At Insource, data is at the core of everything we do. We are experts in data management and reporting solutions that support our customers across diverse healthcare settings.

Data has become the lifeblood of NHS management and with it an increasing number of mandatory reports. We help NHS trusts, health boards, independent providers, and ICSs acquire, validate, and unify data automatically for daily operational management, in-depth analytics, and central reporting. Our extensive range of reports is tailored to the specific needs of individual healthcare organisations and evolves as NHS requirements develop.

Automated CDS for trust or ICS reporting

Our data management platform takes data from disparate source systems, and combines it into a single, validated source of the truth - against NHS data dictionary formats. This unified data, from across the organisation or system-wide, is compiled into national Commissioning Data Set (CDS) submissions for compliant activity reporting, central monitoring, and payment purposes. Being automated, access to this data can be in near real-time and reports can be extracted against need - hourly, daily, weekly... without huge manpower demands on BI or validation teams.

Emergency Care Data Set (ECDS)

Our fully automated solution feeds data direct from the A&E or PAS/ EPR system(s) and validates it for any missing or incorrect fields. Data is compiled into the right format and submitted to NHSE well within the target submission timescales, without any manual intervention.

Automated data acquisition, inbuilt data quality checks and timed submissions take the strain away from already stretched Information and DQ teams, and guarantees data accuracy.

Community data management

Our CSDS (Community Services Data Sets) encompass the full range of health and care services across a geography, including Urgent Community Response (UCR) data.

Mental health data and local care record input

For our mental health clients, we provide comprehensive MHSDS

(Mental Health Services Data Sets) reporting alongside the IAPT (Improving Access to Psychological Therapies) submissions. Plus, for key organisations, we also provide the community and mental health data input to local care records to ensure complete coverage of the whole health and social care journey.

Departmental and financial data feeds

We also have other statutory returns for specialist trusts or departments such as the Maternity Services Data Sets (MSDS). Our PLICS (Patient Level Information and Costing) data feeds and healthcare billing solution bring together all activity data and financial information into one place.

Accurate RTT reporting for effective elective recovery

Weekly RTT (Referral to Treatment) and PTL (Patient Tracking List) reporting is very challenging using conventional methods. Our Patient Pathway Plus (PP+) solution significantly reduces the effort needed for report submission. PP+ also provides insight to clinical priorities, long waiters, diagnostic and process bottlenecks, to help speed up elective recovery.



Non-RTT expanded MDS data quality

The expanded national waiting list Minimum Data Set (MDS) includes non-RTT as well as RTT waiting lists. It includes planned admissions such as cancer surveillance, post-treatment follow-ups and active monitoring, and other non-consultant-led activity such as physiotherapy. Pulling all this together accurately is complex and manpower heavy. We automate the production of these reports, highlighting data errors to drive improvement in pathway confidence scores.

With a broad catalogue of automated national returns, we also offer providers a fully managed reporting service...

Solution benefits:

Insource' data management platform automatically extracts operational data from source systems across an organisation or region. It meticulously standardises it into a Unified Data Layer (UDL) for operational management and a range of reporting outputs.

- Automated production of statutory returns and data sets
- Automation of ECDS returns to meet NHS England overnight timescales
- Accurate, fully validated data reporting
- · No manual intervention required
- Off-the-shelf solutions requiring no manual coding
- Solutions updated automatically as reports and data sets change
- · Quick and easy installation
- Source system independent

Reporting-as-a-Service (RaaS)

Insource offer the full span of our data management solutions, honed against the specific needs of an individual organisation, as a series of managed services. Our popular Reporting-as-a-Service (RaaS) provides all the operational data management and reporting expertise of larger organisations as a packaged service.

With a broad catalogue of automated national returns, we offer providers a fully managed reporting service that ensures data accuracy, timeliness and saves vast amounts of time for inhouse staff. We also provide data for in-house business systems for activity management, business reporting, profitability, and growth plans.

Our data management platform

Our powerful data management platform, with its integral unified data layer (UDL), provides an accurate, complete data foundation across the hospital, trust, or Integrated Care System (ICS) for informed decision-making, operational management, and strategic planning. Our 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 activity data they need to implement trust-based applications that give in-depth analytics and accurate command centre overviews.

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.



