



# How our tools can help you with integrated healthcare business intelligence

## Our business intelligence service

Our business intelligence team helps health systems join-up their data, creating holistic insights that deliver both operational and strategic BI support.

Utilising our at-scale infrastructure, we can process large volumes of datasets efficiently and accurately.

Our analytical and reporting expertise help your organisation make decisions that are data-driven and address operational, financial and contractual challenges.

Our support is complimented by our industry-leading reporting portal, **Aristotle<sup>XL</sup>**, which we supercharged with cutting-edge visualisation and user interface tools in 2019.

Aristotle<sup>XL</sup> provides you with real-time, reliable and accurate data to help you make the best decisions for patients and populations.

### Our support provides you with an end-to-end service incorporating:

- **Data processing** – secure receipt, processing, storing and distribution of datasets from national and local sources. Our future proof infrastructure is fully compliant with the latest regulations and flexible enough to suit any of your needs
- **Data warehousing** – a reliable fast environment to host your data and access it wherever you are.
- **Product development** – highly skilled in developer languages and advanced visualisation products including Tableau and PowerBI. This means we can keep our products safe and your reports secure and easily accessible on multiple devices.
- **At-scale analytics** – at-scale outputs incorporating techniques such as statistical modelling. Our experts will support you to meet your local and system priorities, providing intelligence and evidence for your system transformation agenda.
- **Local analytics** – analysts embedded at your organisation for tailored support to meet your specific and wider needs and support system working. The embedded teams will provide you with expert advice and guidance, consultancy capacity and best in class MLCSU analytics tools, products and services.

For more information on our products and services contact us today:

**Email:** [mlcsu.commercial@nhs.net](mailto:mlcsu.commercial@nhs.net)

Visit us [mlcsu.co.uk](https://mlcsu.co.uk)





## We help you understand and interrogate data with cutting edge visualisation and reports

Our upgraded **Aristotle<sup>XL</sup>** platform provides the following features and benefits:

- **Favourites:** 1-click access to your most commonly used reports, pre-loaded when you log-in!
- **Search functionality:** search for reports by full or partial name saving need to navigate the portal
- **Security:** dedicated and refreshed security model governing access to reports
- **Platform independent:** ability to use a broad range of software and solutions to further enhance BI capability. Simple, modular underlying software design which allows linking to any enterprise reporting or data visualisation service
- **Bespoke reporting suites for all system partners:** Urgent Emergency Care, Integrated Care System, Medicines Optimisation, Risk Stratification, Primary Care and Planned Care.

### We offer:

- **Monitoring and forecasting** activity, spend, performance and outcomes
- Comprehensive and detailed **benchmarking** to understand and evaluate population health improvement, commissioning and contracting opportunities
- **Real-time urgent care tools** and risk stratification to identify where need is greatest
- Support to **understand and predict demand** and to make decisions on investment, to inform local health strategy planning.

For more, see [how our team can help you develop your integrated health and care business intelligence strategy.](#)



We bring together, visualise and report your health system's data and intelligence to deliver true population health management. This helps you to realise the Long Term Plan's aim to intervene earlier, maintaining patients' health and independence for longer. For the specifics, see our [PHM offer](#).

For more information on our products and services contact us today:

**Email:** [mlcsu.commercial@nhs.net](mailto:mlcsu.commercial@nhs.net)

Visit us [mlcsu.co.uk](https://mlcsu.co.uk)



**Midlands and Lancashire**  
Commissioning Support Unit