

Analytics and Benchmarking

Unlock the value of your data with intelligent, tangible and actionable insights

PowerAnalytics enables hospitals to interrogate their data to derive clinical, financial, and operational insights, using an intuitive interface to automate the process of data analysis.

How it works

Transform your data into valuable insights with PowerAnalytics. Our 'out of the box' solution loads large volumes of data from your existing systems, and presents it in an easy-to-use format, where opportunities for clinical, financial, and operational improvement become clear. By pulling data into one analytics tool with off the shelf, KPI driven visualisations, your team will spend less time collecting data and more time on analysis and problem solving. The data highlights opportunities for improvement in cost and operational efficiencies enabling better decision-making and positive outcomes. Experience the power of data-driven insights with PowerAnalytics.

Problems we solve



Costly data collection and cleansing

Our 'out of the box' analytics enables BI teams to focus on understanding the insights from the data, rather than data collection and cleansing.



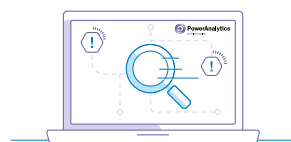
Resource optimisation

PowerAnalytics helps to identify areas where resources are underutilised, such as theatres or procedure rooms, to help hospitals optimise resource allocation.



Interpreting complex data sets

Our solution easily consolidates data from multiple sources into a single analytics tool, streamlining the user experience, making it easier for users to access and leverage relevant analytics.



Understanding variability

PowerAnalytics helps to understand areas where financial, operational, and clinical variations are occurring. Large variations in the number of tests ordered, or procedure times can highlight opportunities for efficiency improvements.

Key benefits



Extensive set of out of the box performance analytics and KPI driven insights.



Elimination of overheads associated with data collection and visualisation.



Accelerated deployment and regular feature releases.



Access to leading data scientists and healthcare data analysts.



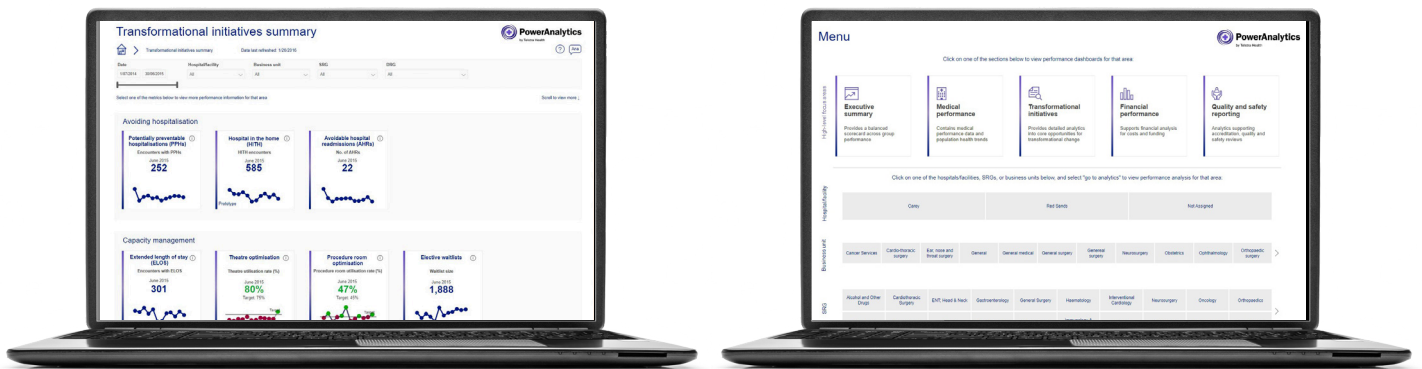
Architected to reinforce data quality and highlight data issues.



Benchmarking against national standards and peers.

“PowerAnalytics consolidates data from multiple sources into a single analytics tool, making it easier and faster for healthcare organisations to make more informed decisions, identify opportunities for improvement in cost and operational efficiencies enabling better decision-making and positive outcomes”

Christopher Norton, Hospital Care Executive, Telstra Health



What PowerAnalytics delivers

How Australian Private Hospitals can use PowerAnalytics to identify cost issues

Challenge

At a Metropolitan Private Hospital, costs have recently started to rise, and this is impacting the financial sustainability of the organisation. Despite possessing an abundance of data, the management team is facing difficulty in isolating the root cause of the issue due to the fragmented and intricate nature of the data. The hospital's small business intelligence team is already occupied with regular reporting and analysis tasks and cannot accommodate the additional workload.

Solution




With the introduction of PowerAnalytics, the management team can quickly and easily access an array of insights using existing data, allowing for the identification of cost and revenue variations across specialties, sub-specialties and consultants. This information, together with operational insights such as length of stay, HACs, case mix and private billing; enables the hospital to identify areas with the most significant potential for improvement. These insights allow the executive team to make informed decisions and focus on areas that matter most to the hospital's success.

Outcomes

- Using PowerAnalytics they are able to access simplified BI environments and identify which areas they need to focus their resources on.
- Revenue uplift and system and process improvement in identified specialties and DRG.
- Operating expense reduction through identifying trends in longer hospital stays or readmissions and optimising those processes to reduce costs.
- Reduction in time to interpret data.



Contact our team to book a demonstration

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