

OUTCOME HEALTH ANALYSIS OFFERING

POLAR data is complex and exciting, and no one understands it like we do!

We want our customers to get the most out of their data. For this purpose, we are setting up a consultancy offering to support our customers with any data-related queries, from analytics to research and everything in between.

OUR SERVICE OFFERING INCLUDES:

Data Analysis and Interpretation:

Analysing POLAR datasets to discover patterns, trends, and insights relevant to your objectives and priorities.

Descriptive Analytics:

Summarising historical data to understand past activity and identify trends or key performance indicators (KPIs).

Predictive Analytics:

Using historical data and statistical techniques to develop models to forecast future trends or likely outcomes.

Prescriptive Analytics:

Providing recommendations based on insights derived from near real-time data analysis, optimisation algorithms, and decision-making frameworks.

Data Visualisation:

Creating interactive visual representations through reports and dashboards to enhance understanding and decision-making.

Data Governance and Quality Assurance:

Ensuring that data used for analysis is accurate, reliable, and complies with relevant regulations and standards based on the Five Safes Framework (SAFE Projects, People, Data, Settings and Outputs).

Business Intelligence (BI) Solutions:

Customer-centered designing and implementation of BI tools to enable self-service analytics and reporting for business users.

Machine Learning and AI Solutions:

Developing and deploying machine learning models and AI algorithms to automate processes, improve decision-making, and enhance operational efficiency.

Statistical Analysis:

Applying rigorous statistical methods and hypothesis testing to validate findings and generate findings based on your data.

Strategic Consulting:

Advising clients on leveraging analytics to achieve their business goals, optimise operations, and gain a competitive advantage.

Training and Capacity Building:

Providing training sessions and workshops to empower client teams with the skills and knowledge to perform data analysis and optimise use of analytics tools.

Custom Analytics Solutions:

Developing customised analytics solutions tailored to your specific needs and challenges related to industry and business environment.

Policy review:

Policy development and implementation in the health system setting are complex and multifaceted. Our consultancy services can design data queries to directly measure the impact of government policy on practice.

Privacy Management and Ethics Support:

The Government is legislating changes to the Privacy Act (1998). We can create customised privacy packages for our customers to ensure your data handling processes are aligned with current legislation and requirements of NHMRC-endorsed Human Research Ethics Committees.

Overall, our vision is to play a crucial role in helping you unlock the value and potential of your data by turning information into actionable insights to drive meaningful population and primary care outcomes through innovation.

Prices are available based on a project, or day rates can be supplied for smaller ad-hoc requirements.

So let's talk.

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