

Healthcare Data Business Intelligence and Performance Management

A KPMG Service for G-Cloud 15



Service Definition

Introduction to KPMG's Healthcare Data Business Intelligence and Performance Management



Service Description:

KPMG's Healthcare Data BI and Performance Management service provides a collaborative approach to deliver optimised healthcare operations or performance analytics and MI using resilient and modern technology solutions, for effective healthcare planning, analysis and improvement.

Our products and partnerships with leading technology providers ensure efficient and impactful insights and outcomes.



What are the benefits of KPMG's Healthcare Data Business Intelligence and Performance Management service?

- Enhanced MI and data analytics, including predictive analytics
- Enable next generation Business and IT delivery models (Agile, DevOps)
- Timely, informed and effective decision making capability through enhanced operational insights
- Improve and build enhanced analytics capability using existing resources
- Develop and embed robust performance frameworks aligned with advanced analytics solutions to support process and service delivery improvements
- Reduce data processing and increase data time for improved insights
- Improved information governance compliance
- Enhance timeliness and accuracy of data through automation
- Improve capability to identify trends and understand root cause insights
- Minimise duplication and manual intervention in reporting process
- Reports and visualisations designed incorporating healthcare operations and data expertise
- User driven development increases user engagement with analytics and action
- Understand current BI capability through established BI Maturity assessment toolkit
- Establish consistency in data and single version of the truth



Our service features

- Business Intelligence (BI) maturity assessment
- Health Intelligence strategy, performance framework and implementation roadmap development
- Advanced analytics including predictive analytics using AI
- Business process assessment and cloud-enabled redesign
- User Driven report development and visualisation tools
- Assess, design and implement supporting modern data platforms
- BI solution design, digital tools selection and business case support
- Design and delivery of BI transformation programmes and governance
- Established Healthcare process improvement analytics tools
- Analytics capability and training development programmes tailored to organisations
- BI and Digital architecture maturity assessment and transformation roadmaps
- Business Case development solutions
- Processing and data management and reporting for structured and unstructured data
- Continuous Quality Improvement (CQI) analytics

KPMG Approach



Our approach to Healthcare Data Business Intelligence and Performance Management comprises collaborative stakeholder engagement, Agile development and a tailored solution delivered by healthcare and technical experts.

Our Approach

Requirements Capture

We engage stakeholders to understand their needs and design the solution.

Agile Development

Our Agile methodology of development delivers rapid deployment of an evolving product .

Deploy and review

We support the deployment of the solution and obtain feedback to ensure user requirements have been met.

Our Team

Healthcare Data Experts

Our team of experienced analysts understand healthcare data and its application.

Solution Developers

We have a pool of Data Architects, BI Developers, Cloud DevOps and Data Scientists to deploy onto solutions.

Alliance Partners

We are able to leverage the expertise of partners such as Microsoft to guide design and development of solutions.

Our Solutions

Data Modelling

We can build your data model, and modelling solution combining and enhancing data from multiple sources.

Cloud Infrastructure

We have the ability to architect and deploy Microsoft Azure solutions at pace and tailor them to requirements.

BI Reporting

We can tailor the reporting solution in Power BI, or using the various BI platforms available on the market.

KPMG can assess, design and implement your modern data platform and deliver you innovative and optimised healthcare MI solutions using resilient and modern technology solutions, for effective healthcare performance management, analysis and Continuous Quality Improvement (CQI). We are able to leverage the expertise of partners such as Microsoft to guide design and implement the latest technologies such as predictive analytics using Machine Learning/AI and Optical Character Recognition using AI.

Why KPMG

We have a long track record of successful delivery for Healthcare Data Business Intelligence and Performance Management services, combined with a collaborative approach, a pool of subject matter experts and a reputation for providing innovative solutions.

Award winning

We're an award-winning public-sector analytics team, with established long-term client relationships and recognition from the HSJ and Microsoft. Our clients keep coming back to us because we do what we say we'll do work in partnership with them to meet and exceed their expectations.



Track record

We have a long track record of successful delivery. Delivering tactical and strategic solutions that have stood the test of time.



Collaborative

We work collaboratively with client teams as our recent award for the HSJ Best Healthcare Analytics Partnership 2022 and Healthcare People Management Association award 2023 demonstrates. We respect their knowledge and seek to leverage to provide optimal solutions. We are committed to leaving a legacy and supporting effective handover from day one to completion.



Sector Expertise

We work closely with industry experts to ensure our technical solutions are fit for purpose. Using experts who understand sector and organisation specific context, reporting hierarchies and common practice. They help to guide design, robust solutions and ensure we create the right user experience.



Innovative

We have a reputation for producing innovative solutions with recognition from Microsoft for our KODE analytics platform and our recent HSJ Award for Best Analytics projects as examples. This reputation for innovation spreads across sectors with our Bus Open Data Portal for the DFT, our AI Advisor for a Major Oil company and our Strategic Workforce Planner solution in healthcare.





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