HealthAccel™: Unlocking Value Using Health Analytics

The ubiquity of health data—from intelligent-wearables, clinical trial data, and drug safety data to electronic health records and medical claims data—provides an exciting opportunity to explore and discover hidden insights and trends. The key to unlocking the knowledge trapped across all health systems is health analytics.

Transforming Healthcare through Modern Data Analytics
Salient CRGT’s Health Analytics Practice transforms the traditional health data warehousing environment into one where modern analytics are readily available to the experts delivering the mission. We accelerate your data analytics projects through a comprehensive, multidisciplinary approach called HealthAccel™. This approach was designed to help jump-start your health organization’s journey towards a modern, data-driven environment. It includes three specific areas of focus:

Health Analytics Framework
Salient CRGT’s Health Analytics Framework was created for the specific purpose of guiding our teams and our clients toward a standard, efficient process for successful analytics projects. Through over 450 data analytics implementations, this framework, including focused technical architectures, has been proven and refined over time, ensuring successful technical implementations while remaining focused on your agency’s business mission.

Health Analytics Companion
Salient CRGT’s Health Analytics Companion includes a comprehensive library of guidelines, templates, and best practices for Health Analytics projects that support moving towards advanced health analytics. There are over 500 artifacts in this library, all of which have been created specifically for real analytics projects over the past decade. In addition, this Companion includes access to over 100 health domain subject matter experts available for your analytics projects. Our health domain coverage includes clinicians, epidemiologists, medical doctors, biostatisticians, regulatory experts, behavioral health experts, chemists, health administrators, and more.

Health Analytics Accelerators
Health organizations are in a continuous state of ever-increasing data. Through agile-focused iterations, Salient CRGT’s Health Analytics Accelerators allow customers to envision what is possible with modern analytics techniques and to quickly begin to reap the benefits of that data. Customized for your specific organization’s challenges and built in Salient CRGT’s Data Analytics Innovation Center, these accelerators leverage modern technologies and help agencies overcome the limitations of legacy data environments.
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Areas of Focus

▶ Evidenced-based research
▶ Prescriptive analytics
▶ Patient safety
▶ Payment integrity
▶ Risk analysis
▶ Quality care analysis
▶ Clinical analytics
▶ Population health
▶ Health economics
▶ Outreach research
▶ Regulatory quality
▶ Study management
▶ Observatory study/survey science

More than 350 data analytics experts throughout the company

More than 450 successful data analytics projects delivered

More than 100 health domain subject matter experts throughout the company

More than 30 different agencies supported with large-scale analytics efforts, including the FDA, VA, DHA, SSA, NIH, and many others

Benefits for Our Customers

▶ Implementation tailored to health mission or subject area
▶ Faster time to implementation than traditional approaches
▶ Early identification of cost savings
▶ Increased quality of data exploration – Find the signal in the noise
▶ Easier and more intuitive to use through human-like queries
▶ Context sensitive algorithms yield more complete results