



**Transformed compliance assessment process to identify efficient procedures to continuously comply with HIPAA/HITECH compliance requirements**

**CLIENT**

Leading Speciality Healthcare Provider

**INDUSTRY**

Healthcare

**COUNTRY** USA

**THE BUSINESS PROBLEM**

The customer was looking for a compliance solution to meet all the requirements of HIPAA/HITECH without making any major changes to their current processes & procedures and also requiring less training to the staff to handle the revised process. Several sensitive data elements including ePHI of patients were collected in different systems enabling the huge data footprint and increasing the liability of the business.

**SOLUTION**

Based on the discussions with from the customer, we developed a solution that first identified the sensitive data elements stored in several desperate systems including standalone lab servers to API-based data sharing with third-party vendors of the customer. We assisted the engagement teams to perform those substantive analysis, by applying sensitive data discovery tools, using best practices.



The identified systems/applications were then categorized into several groups based on the sensitivity of the data with combined proven validation techniques with the audit methodology to identify anomalies that the customer wanted to prioritize

Following are some of our sample deliverables

- ❖ Customer Attestation Report
- ❖ HIPAA/HITECH Summary Report for Management Review
- ❖ HIPAA/HITECH Detail Report for Compliance and Privacy Officer
- ❖ Security Risk Assessment Report
- ❖ Data matrix

and simplify complex analytical techniques, detect unusual fluctuations, develop statistical projections, and enable the auditors to act with their results. The solution also had the capabilities to prepare the project for deletion after the final regression model was exported to include in final audit work papers. This solution improves efficiency in predictive modeling with multiple data sets and in identifying anomalies.

## EXPECTED BENEFITS



**IMPROVES THE ACCURACY OF THE AUDIT RESULTS LEADING TO BETTER CLIENT EXPERIENCE AND ADDITIONAL REVENUES**

**REDUCES THE TIME TAKEN FOR AUDITS BY**



**30%**



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We provide management and engineering talent with a passion for your product.  
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