



Healthcare

Identity and Governance

Security, Access and Governance for an organization's most trusted assets— in a modular Microsoft Azure architected cloud platform.

End-to-End Security

Identity Governance and Administration (IGA) is critical to healthcare as it provides segregation of duties which reduce risk of exposing sensitive information to the wrong users. IGA also provides visibility into how and what users are doing with the access.

Today's Healthcare Challenges

Now more than ever, Healthcare professionals face complex security and access issues while they work to manage systems, users and complex groups, and even prepare to migrate to the cloud. Managers have to maintain on-prem equipment while integrating into the cloud and still provide the security needed to ensure patient and record privacy—all with limited visibility into access rights and outdated roles within the system.

| Challenge | Solved with Saviynt |
|--|--|
| It's difficult to get visibility into user identities and access between disparate operational systems, administrative systems and clinical environments | Extend IGA from Microsoft identity into EMR and clinical applications for inspecting identity templates, roles and access with a single pane of glass |
| Healthcare users have complex, constantly changing multi-persona roles and rights across environments | A centralized IGA solution enables managing dynamic rights and access for identities with multiple roles, e.g. physicians, nurses, volunteers, interns, researchers, regional hospitals and affiliates |
| Healthcare's high-risk environments require continuous inspection and controls | Risk-based access certifications can be triggered by activity or regularly scheduled to keep ahead of compliance mandates |

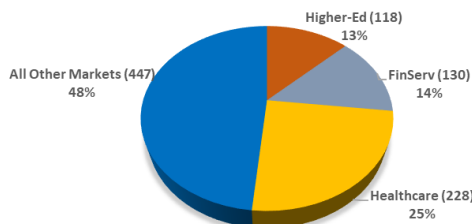
Are You Prepared For A Data Breach?

No matter the source, analysts agree that Medical data is one of the fastest growing targets of identity theft and data breaches in the world.

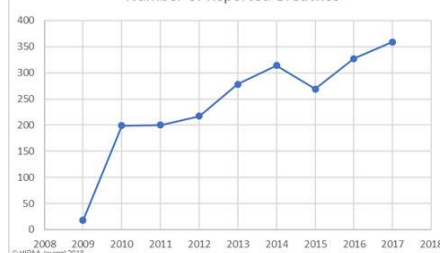
In fact, the Healthcare segment is one of the riskiest categories identified, surpassing Financial Services and Education.

Breaches 1H 2017

Source: CampusTechnology.com, September 2017



Number of Reported Breaches



2018—The Worst Year Yet For Healthcare Hacking And Mega-Breaches?

According to [Healthcare IT News](#)¹, while the number of overall data breaches is down, incidents involving 100 million or more records continue to be a concern.

- There have been 3,676 publicly disclosed data breaches across all industries exposing approximately 3.6 billion records.
- Seven of the breaches through the third quarter of 2018 exposed 100 million or more records, with the 10 largest accounting for 84.5 percent of the records exposed, the report said.
- In the next five years, healthcare will be the biggest target, information security experts say, and hackers will be able to quantify how they can monetize the data.

¹ Healthcare IT News, November 16, 2018, 2018—The Worst Year Yet For Healthcare Hacking and Mega-Breaches, Diana Manos.



The Saviynt Solution Advantage

Saviynt provides a single platform to view, manage, and govern assets.

- ✓ Compliance – HIPAA, HITECH, and Meaningful Use
 - Validate Meaningful Use of patient data – just because someone has access, are they doing what they should with the access?
- ✓ EHR and EMR (Cerner/Epic)
 - Provide SoD to Epic revenue cycle and patient modules to prevent billing fraud, or providing non-credentialed access to prescribe and dispense drugs
 - Enable deep, granular control of Epic security model through management of Templates, Sub-Templates and SERs
- ✓ HRIS, productivity apps (O365, Google) and other non-clinical apps
- ✓ Shared clinical workstations

A key differentiator for Microsoft cloud computing in Healthcare is the HIPAA BAA coverage. Microsoft has more services covered under their BAA compared to any other vendor. The latest BAA coverage info is [here](#).

As a customer, you may be concerned about PHI data so it is important to understand Microsoft's strong position in identity management with hybrid Active Directory solutions and multi-factor authentication to manage authorizations to the patient data. With the Saviynt solution, you will always have full control over what is happening with your data.

Competitive Comparison

| Vendor | Key features | | | | | |
|-------------------------|-------------------|------------------------|-----------------|------------------|----------------------|------------------------|
| | SOD Risk Analysis | Compliant Provisioning | Role Management | Emergency Access | Access Certification | Transaction Monitoring |
| AuditBot | ■ | ■ | ■ | ■ | ■ | |
| CaoSys | ■ | ■ | ■ | ■ | ■ | ■ |
| ControlPanelGRC | ■ | ■ | ■ | ■ | ■ | ■ |
| CSI tools | ■ | ■ | ■ | ■ | ■ | ■ |
| ERP Maestro | ■ | ■ | ■ | ■ | ■ | ■ |
| Fastpath | ■ | ■ | ■ | ■ | ■ | ■ |
| Greenlight Technologies | ■ | ■ | ■ | ■ | ■ | ■ |
| Infor | ■ | ■ | ■ | ■ | ■ | ■ |
| Nasdaq BWISE | ■ | ■ | ■ | ■ | ■ | ■ |
| Oracle | ■ | ■ | ■ | ■ | ■ | ■ |
| Q Software | ■ | ■ | ■ | ■ | ■ | ■ |
| SAP | ■ | ■ | ■ | ■ | ■ | ■ |
| Saviynt | ■ | ■ | ■ | ■ | ■ | ■ |
| Security Weaver | ■ | ■ | ■ | ■ | ■ | ■ |
| wikima4 | ■ | ■ | ■ | ■ | ■ | ■ |
| Xpansion | ■ | ■ | ■ | ■ | ■ | ■ |

■ Only partial functionality is delivered ■ Partially offered via partnership
 ■ Complete functionality delivered ■ Complete functionality via partnership

Source: Gartner (April 2015)

About Saviynt

Saviynt empowers organizations to secure applications, data and infrastructure in a unified cloud Identity Governance platform for Cloud (Office 365, Salesforce, Workday) and Enterprise (SAP, Oracle EBS).

Saviynt is pioneering IGA 2.0 by integrating advanced risk analytics and intelligence with fine-grained privilege management.

Top global brands leverage Saviynt technology. Visit our website: www.saviynt.com.

