

# Is your data secure? Don't be so sure.

**Healthcare data is the new frontier for aggressive hackers seeking an easier and more lucrative way to conduct identity theft.**

- In 2016, **Forbes reported** that healthcare has surpassed finance as the No. 1 target industry for hackers, with overall cybercrime on the rise.
- The estimated cost of a major healthcare breach is quantified as \$200 per-patient record, according to Forbes, including lost business; however, reputational damage **is immeasurable**.
- There are several barriers to elevating cybersecurity for healthcare data, due to stretched resources including lack of personnel and financial resources. **Data security is a quickly evolving specialty**. Finding the right, qualified people to lead a successful program is challenging.

## Steps you can take now

- Look at cybersecurity as a shared responsibility among departments, as well as internal or external infrastructure providers.
- Recognize that changes in policies must come from the top levels of an organization.
- Assess **Infor's 5 Rs in any security strategy**: risk, redundancy, replication, recovery, and responsibility.

When you focus on Infor's 5 Rs, you can keep your applications, patient data, and systems secure.

When it comes to healthcare data, you can never be too secure. Consider the facts:

**100M** healthcare records breached in 2015.

**50%** of network attacks will hide in encrypted traffic in 2017.

**\$200** per patient record is the cost of a healthcare data breach.

**\$4M** is the reported data breach costs for a healthcare organization.

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Most healthcare institutions don't have the time and resources to devote to cybersecurity that an established cloud provider might have.”

**Lee Kim, director, privacy and security, HIMSS North America**

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