## CYBERATTACKS CYBERATTACKS

Medical devices (including those that may be used in your pharmacy) are considered a major target for cyberattacks, potentially compromising private and confidential data and placing the health and safety of patients at risk.<sup>1</sup>



## Facts & Figures on Recent Hospital System Breaches

2021 ransomware attack of a single US hospital system

1.4
MILLION
patients' details were stolen<sup>2</sup>

personal data, financial information and eve clinical treatment details





Prevented access of hospital computers, causing need to revert to pen and paper<sup>2</sup>



Breach went undetected for nearly 6 months until the ransomware was deployed<sup>2</sup>



Hospital had to provide credit monitoring to all impacted patients<sup>2</sup>

**US Healthcare Industry-wide Statistics:** 

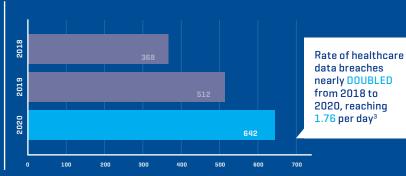
268,189,693

healthcare records have been impacted by breaches since 2009 — that's nearly 82% of the US population<sup>3</sup>

34%

of healthcare organizations were hit by ransomware in 20204





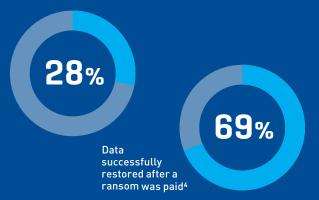
## \$1.27 MILLION

Average cost to hospital due to ransomware attack

for recovery and mitigation including: downtime, lost work hours, device cost, network cost, ransom paid, credit monitoring, etc.4

Since 2018, a single hacking group has attacked more than 235 U.S. hospitals — causing millions in ransom payment damages.<sup>5</sup>

\$100 MILLION Healthcare organizations successful in stopping an attack before their data could be rendered in accessible<sup>4</sup>



How Can You Help Protect your Pharmacy Systems? There are many measures that hospitals and other healthcare facilities take to improve cybersecurity. These include basics such as robust password protocols, up-to-date firewall and anti-virus software, employee best-practice training and regular data back up.6

Additionally, as part of your pharmacy's cybersecurity strategy, the pharmacy and IT staff should define and maintain a baseline for all devices to protect your pharmacy compounding against interruption or data corruption.

Advanced Cybersecurity from ExactaMix Pro Automated Compounder — Coming Soon

Baxter's **ExactaMix Pro** automated compounder brings advanced-level cybersecurity to the modern pharmacy. With the latest encryption technology, host-based firewall, role-based access, and designed to meet FDA recognized UL 2900-2-1 cybersecurity standards, you can be confident that your pharmacy is well-protected against the next cyberattack.

An added dose of security in every bag you compound.



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