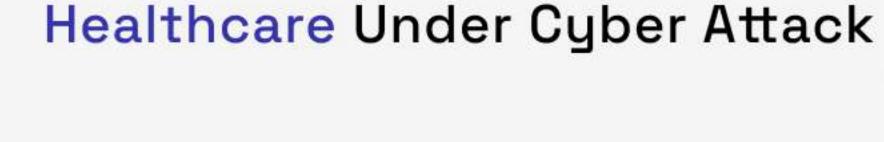


# CYBERSECURITY IN HEALTH CARE

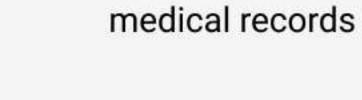






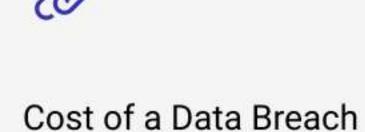
3,705 million compromised

267 2



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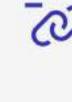
data breaches



in healthcare

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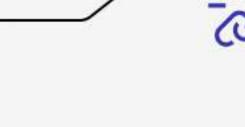


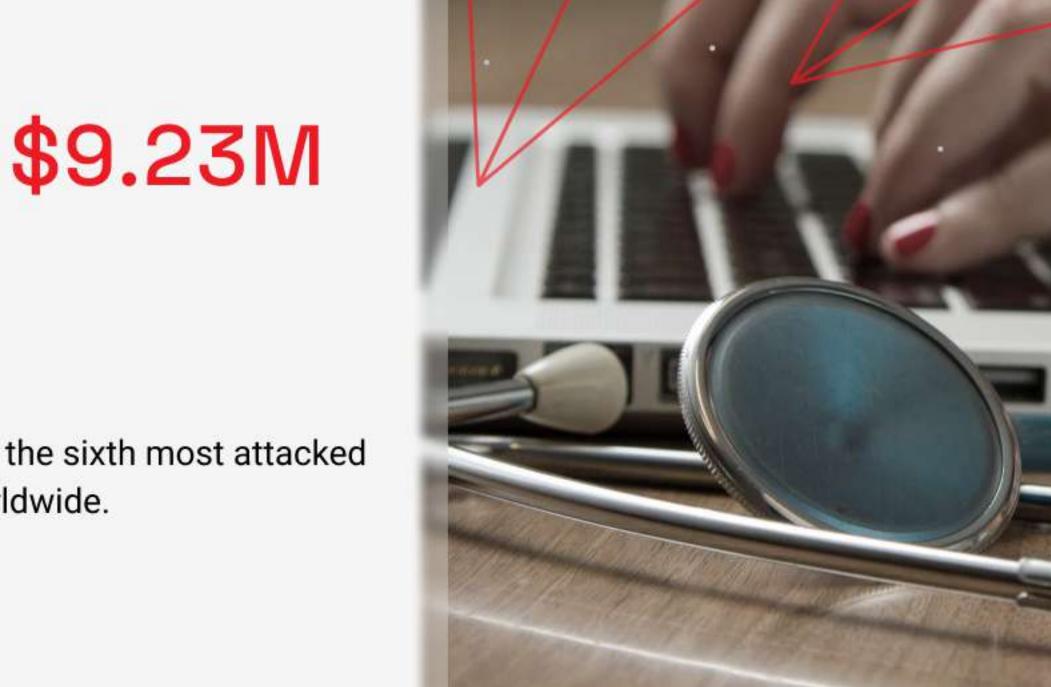




Healthcare - the sixth most attacked industry worldwide.

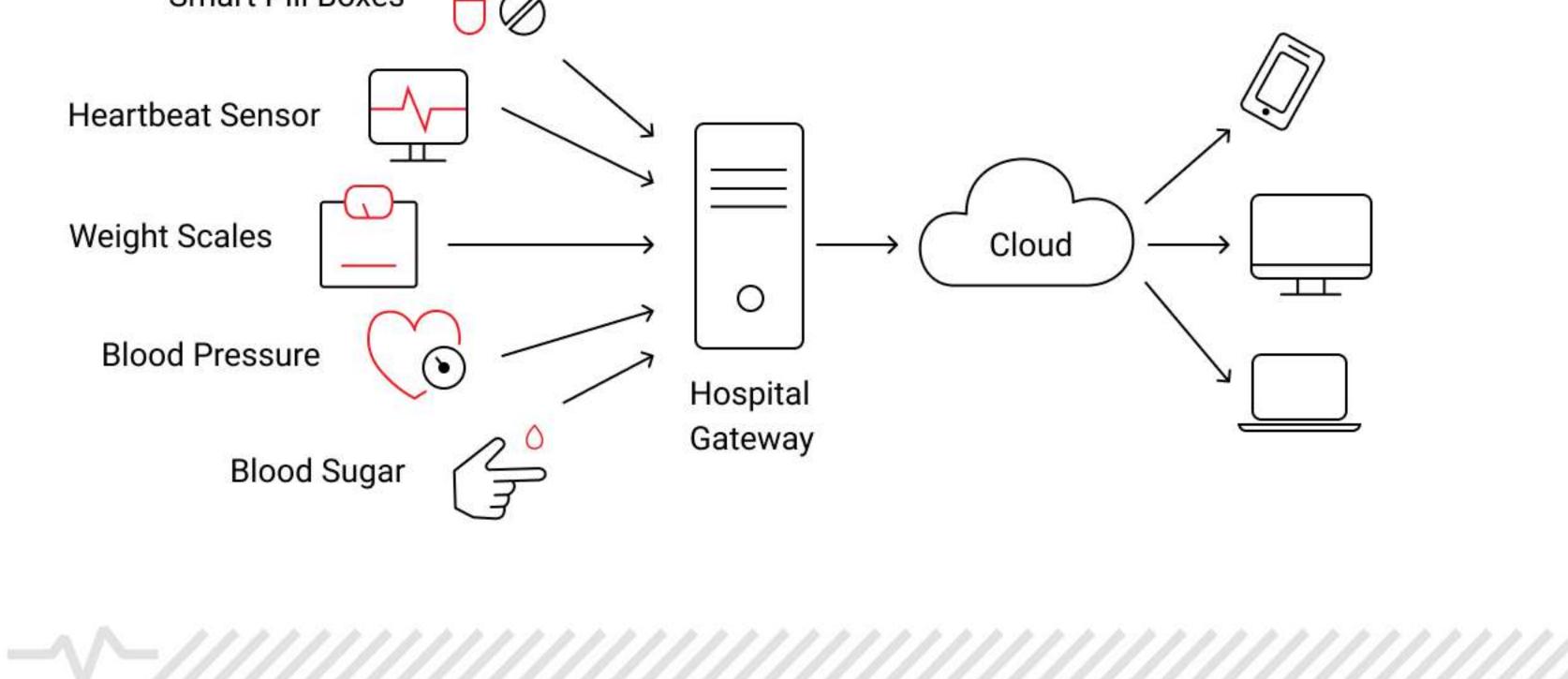
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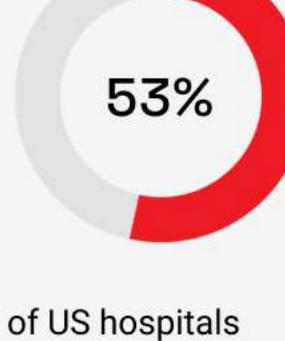
### Smart Pill Boxes

IoMT Devices are Cyber Targets



#### Healthcare 10 to 15

Connectivity & Devices Expose



have a remote patient monitoring system **=** 



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connected medical devices per patient bed



connected devices in large hospitals

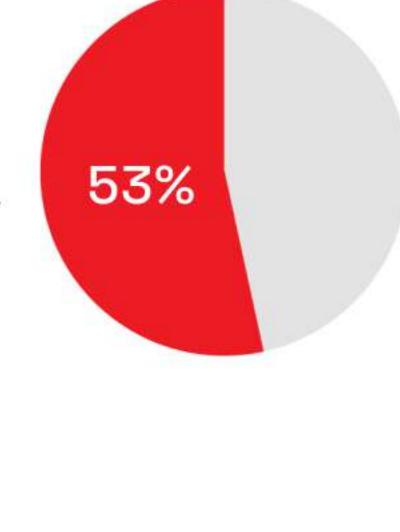


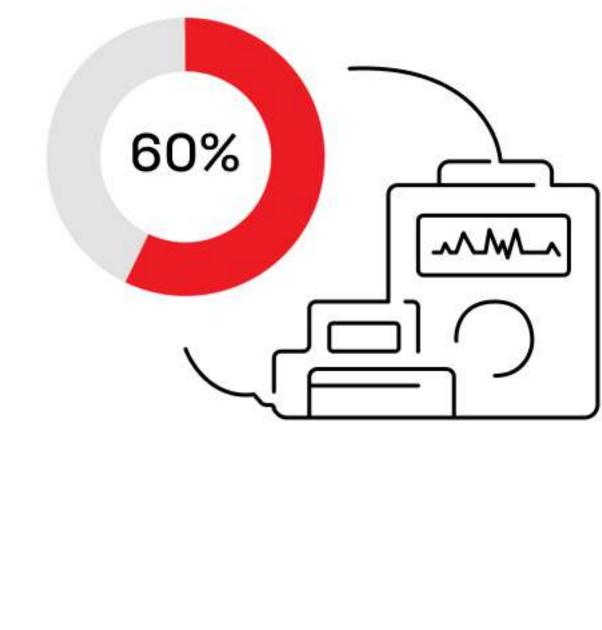


#### Of connected medical and other IoT devices in

hospitals have known critical vulnerabilities.

Cyber Threats at a Glance





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supporting any upgrades.

Approximately 60% of medical devices are at

their end-of-life stage, with manufacturers not



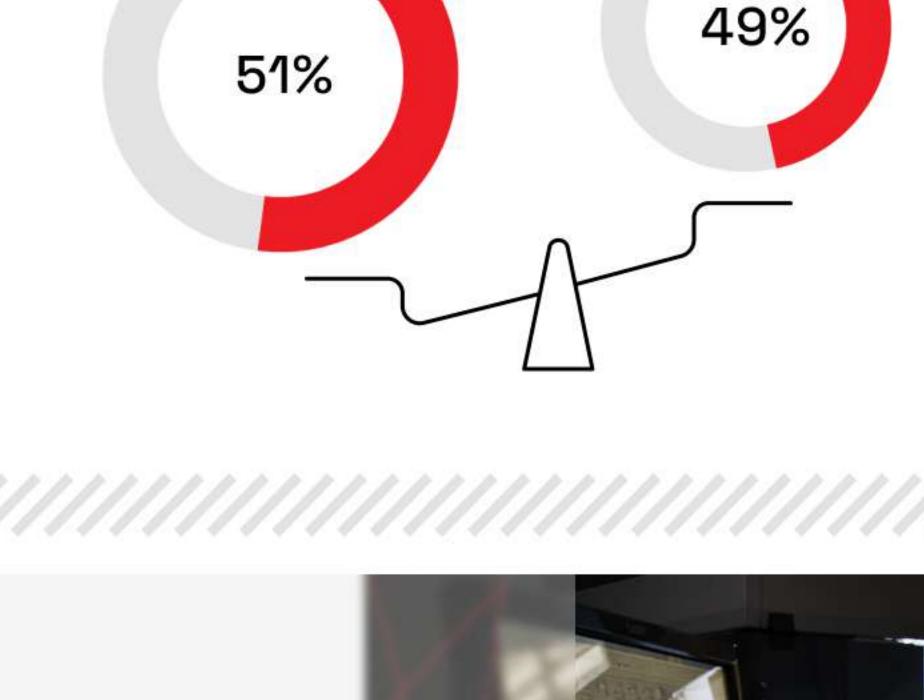
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Healthcare data breaches from

external sources exceeded

inside breaches





Top Attack Types:

architects and leaders:

Ransomware **BEC** attacks

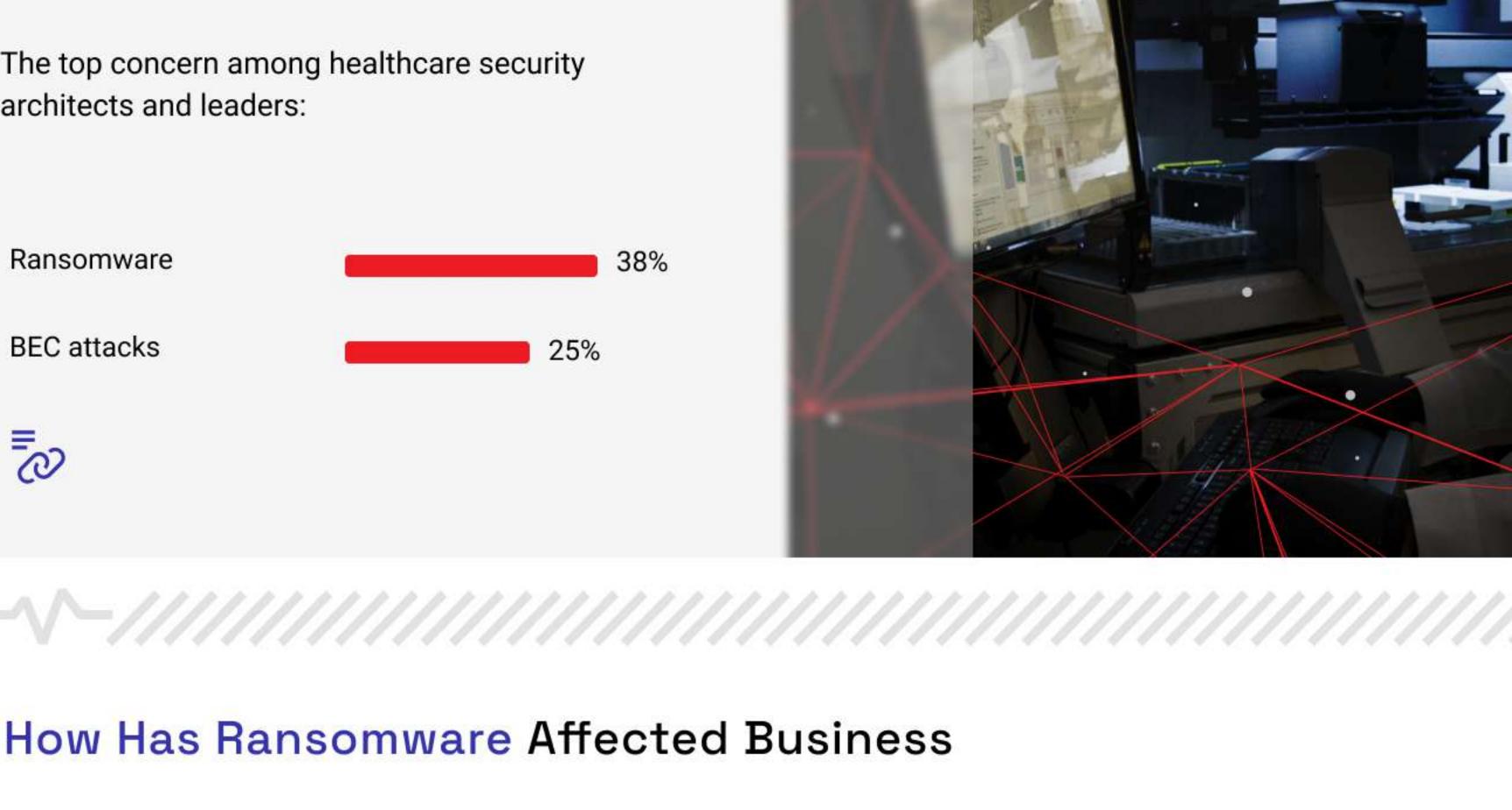
The top concern among healthcare security





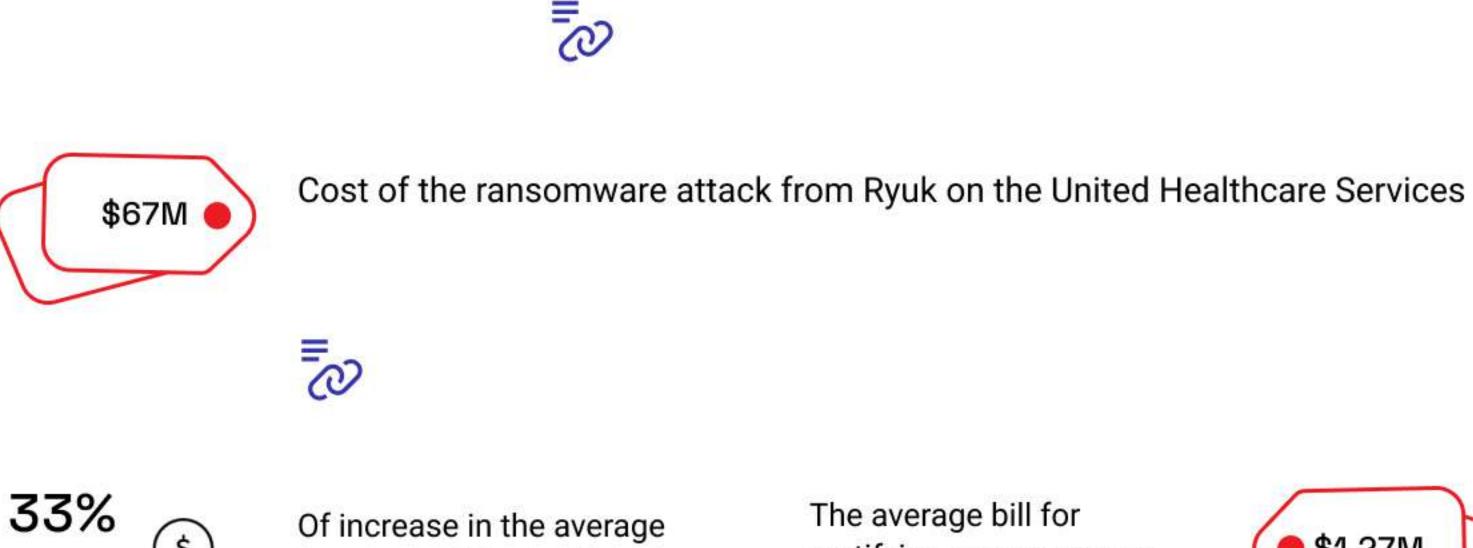
38%

25%

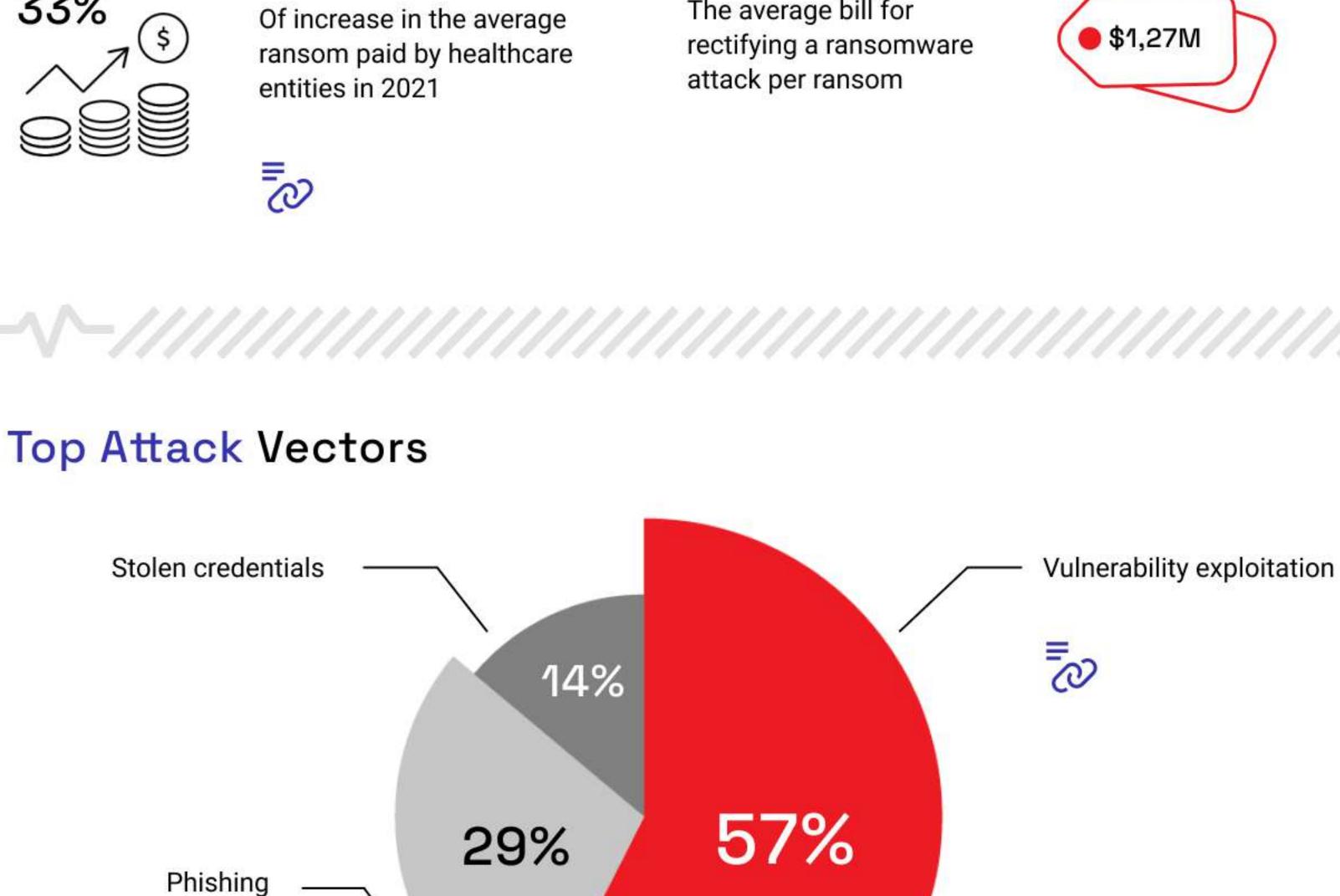


#### of healthcare organizations paid ransom to get their data back in 2021

69% — of data was actually restored

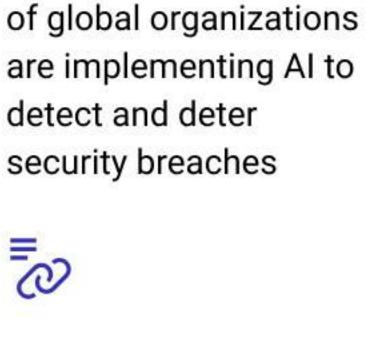






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Why Al Cybersecurity Matters

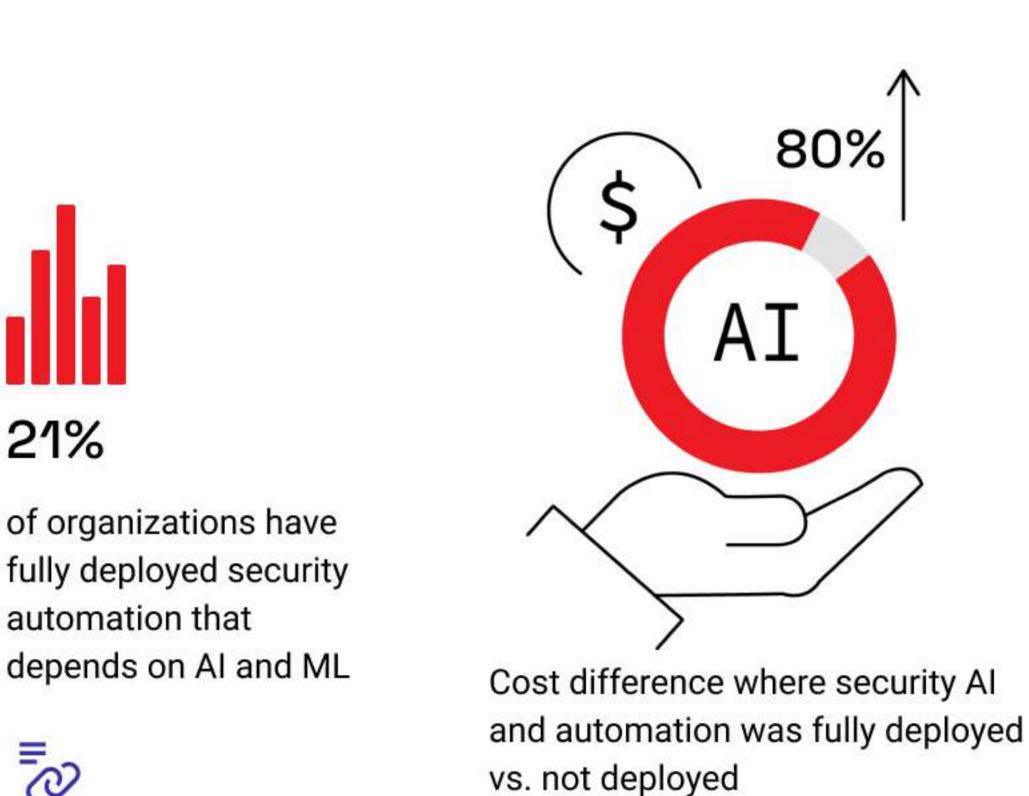


44%



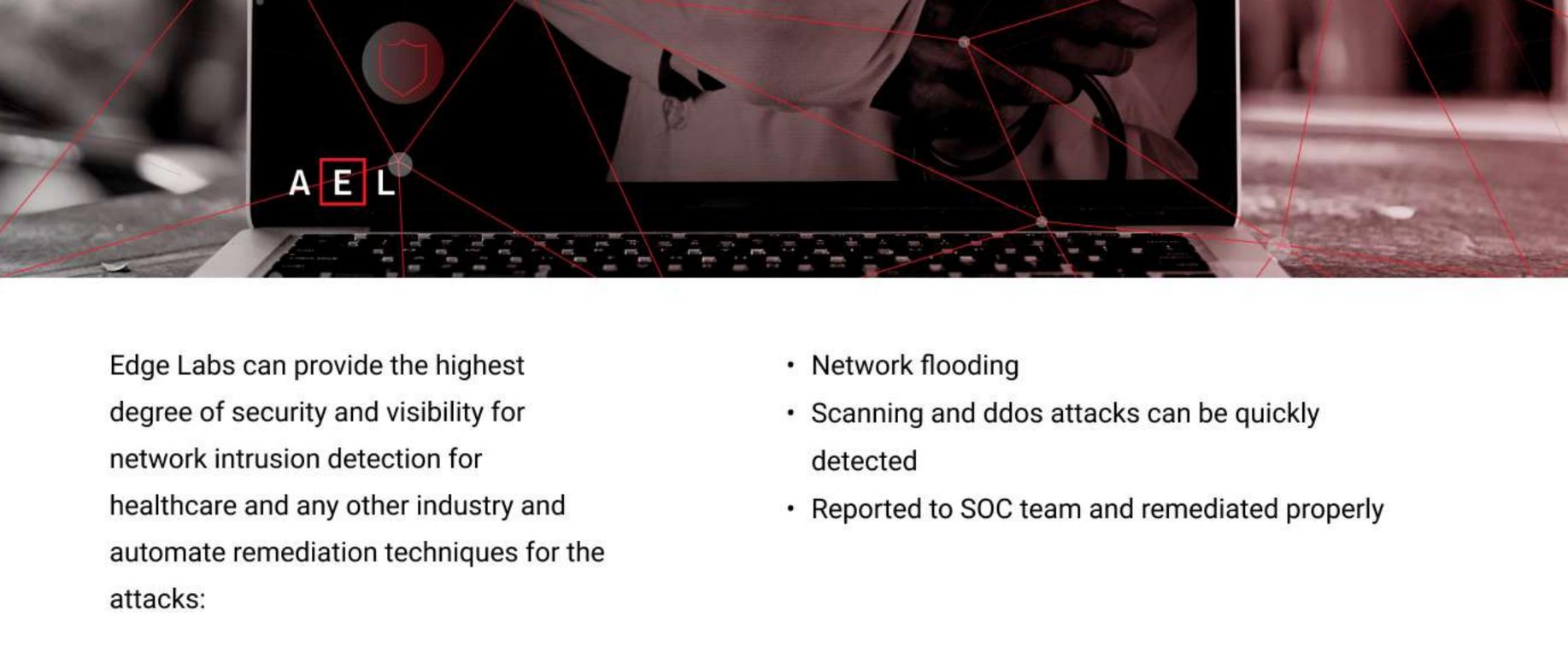
21%

automation that





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& IOT ENVIRONMENT