

Healthcare sector

Notable news & breaches

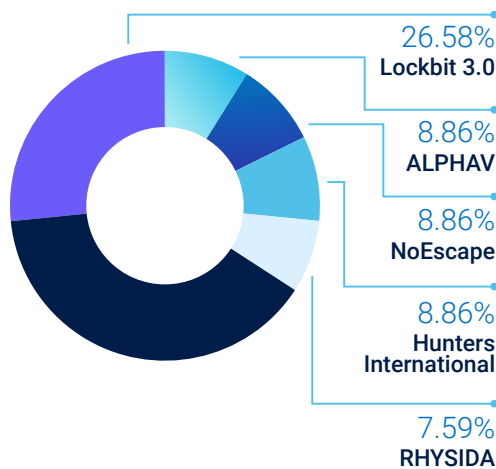
- CISA issues security guidance in light of healthcare gaps – reference in recommendation section
- Healthcare software provider ESO Solutions data breach impacts 2.7 million
- 6.9 million impacted by Delta Dental of California data breach
- Norton Healthcare ransomware incident results in 2.5 million stolen records

Noteworthy threat actor

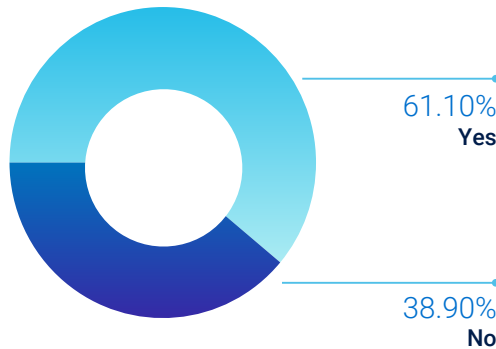
Lockbit

Lockbit and affiliates claimed as many healthcare victims as the next few ransomware groups combined in Q4 2023. Unlike other sectors, the majority of these victims were smaller healthcare clinics and providers – with 47.6% of the victims having less than 200 employees.

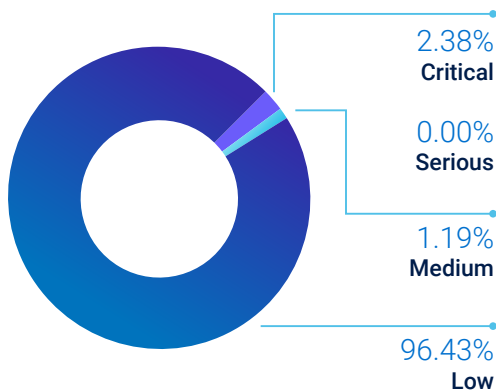
Top ransomware



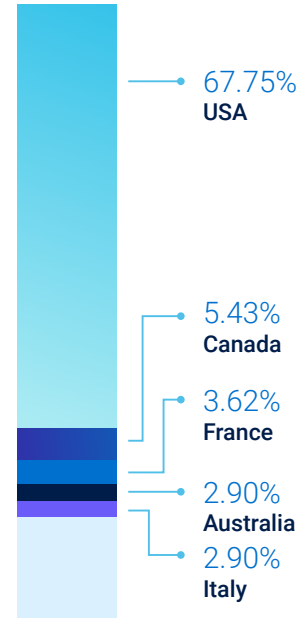
Ransomware data leaked



Incident severity



Ransomware victim locations



Monthly victim trending

Ransomware	Oct	Nov	Dec
Lockbit 3.0	4	7	10
ALPHAV	3	4	0
NoEscape	3	4	0
Hunters International	1	4	2
RHYSIDA	1	4	1

Recommendation

Review the [Cybersecurity and Infrastructure Security Agency \(CISA\) Mitigation Guide](#), which offers recommendations and best practices to combat pervasive cyber threats affecting the Healthcare and Public Health (HPH) Sector.