



# 6 Hauntings from Shadow ePHI



*Uncovered with Tausight's AI-Powered PHI Security Intelligence*

- **80,050 ePHI files** discovered within a shadow spreadsheet on network server had not been accessed in over **5 years**. Excel file included social security numbers, full name, date of birth, and medical diagnosis.
- **10%** of all server files (94,862) confirmed to be ePHI that was created by a “ghost” user no longer with the organization. **More than 50%** of the ePHI had been **replicated multiple times**.
- Over **1,000 users** accessing ePHI via shadow IT app that was not approved by organization.
- More than **500 machines** in clinical rooms within hospital found to be unencrypted and have high volume of ePHI.
- Healthcare executive with access to corporate ePHI was using an **unencrypted laptop**.
- **640 ePHI files** discovered from shadow SOAP note workflow on network server.

