

Most breached healthcare organizations ran on Microsoft 365

53% of breached organizations relied on Microsoft 365, up from 43% in 2024. Its prevalence makes it the primary attack surface.

What we found

53% of breached organizations relied on Microsoft 365, up from 43% in 2024.

Microsoft 365 appeared in 64 breached organizations, far ahead of the next platform at nine. Adopted by roughly 79% of healthcare organizations, its reach makes configuration discipline decisive. The presence of added security tools did not correlate with stronger authentication or lower breach risk.

What it means for buyers



Most breaches ran on one platform

53% of breached organizations used Microsoft 365, up from 43% in 2024.



Far ahead of any other provider

Microsoft 365 appeared in 64 breached organizations; the next platform appeared in nine.



Tools did not close the gap

Added security tools did not correlate with stronger authentication or lower breach risk.

WHY PAUBOX

#1

on G2 for email encryption in healthcare, rated by verified users.



Encryption layered on Microsoft 365

Every outbound email is encrypted by default, on top of the existing platform.



Inbound Email Security

Behavioral AI catches phishing and impersonation that native filters miss.



HITRUST certified

Annual third-party audit of every control.