

60% of healthcare organizations have exposed PHI by email by accident

Most PHI exposure is not an attack. It is a misaddressed message or an unencrypted send.

What we found

60% of healthcare organizations have experienced accidental PHI exposure via email.

Accidental exposure is the quiet majority of email risk. No attacker required, just a wrong recipient or a message that went out without encryption.

What it means for buyers



One wrong send is a breach

A single misaddressed email can expose PHI and become reportable.



Encryption is inconsistent

Only 54% always encrypt outbound email containing PHI.



Breaches are widespread

85% of organizations had an email-related breach in the past year.

WHY PAUBOX

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plaintext sends. Every outbound Paubox email is encrypted by default.



Encryption by default

Every outbound email is encrypted automatically, with nothing for the sender to remember.



Enforced, not optional

PHI transits only over modern, authenticated TLS, never plaintext.



HITRUST certified

Annual third-party audit of every control.