



# HIPAA COMPLIANCE

SECURING YOUR CLIENTS, EMPLOYEES AND PATIENTS' PROTECTED HEALTH INFORMATION (PHI) WITH TOP-OF-THE-LINE NETWORK SECURITY, BACK-UPS AND REDUNDANCY, ROUTINE TESTING TO PROTECT YOUR DATA FROM CYBER ATTACKS.

## SECURING PROTECTED HEALTH INFORMATION (PHI)

Storing protected health information (PHI) electronically inherently exposes that data to cybersecurity risks. When data centers engage with PHI they are required to comply with the HIPAA Regulation and establish the same level of administrative safeguards, physical safeguards, technical safeguards, and conduct.



## WE DO THIS THROUGH A COMBINATION OF:

### SSL CERTIFICATES & HTTPS

All types of web-based access to a patient's PHI are encrypted and secure to prevent unauthorized connections.

### AES ENCRYPTION

Advanced Encryption Standard used to encrypt PHI stored at rest, on servers.

### A VIRTUAL OR PRIVATE FIREWALL

A secure firewall will prevent any unauthorized access to protected files.

### REMOTE VPN ACCESS

Those with proper credentials will be able to access to protected files.

### DISASTER RECOVERY

A documented backup recover plan in case of lost PHI or server malfunction.

### DEDICATED IP ADDRESS

Private IP address that is cutoff from the public Internet.

## COMPLETE IT SOLUTIONS



CLOUD



COLOCATION



CYBERSECURITY



MANAGED IT