

48-hour Healthcare Environment Diagnostic

Scope: Healthcare software environment (PACS/RIS)
Readiness: HIPAA / SOC 2 mapping (selected controls)
Deliverables: Readiness score, Gap report, 7/30/90 plan, Evidence pack

Findings Summary

- HIPAA Privacy Officer not assigned — roles and escalation absent; no designation letter.
- Business Associate Agreements incomplete — missing coverage for interface engine and offsite backups.
- Disaster recovery testing undocumented — last restore test older than 12 months; no evidence.

Environment Highlights

Domain	Checks
PACS/RIS	AE titles inventoried; TLS on DICOM; retention policy present; restore test missing.
HL7	ADT feed redundancy planned; no queue drain SOP on interface restarts.
Access	SSO via SAML; break-glass draft only; MFA partial for admins.
Audit	PHI access logs rotate after 7 days; archival policy not enforced.

Action Plan

7 days: Appoint Privacy Officer and publish RACI.
30 days: Execute BAAs for interface engine and backup provider.
90 days: Run DR restore test; archive evidence; enforce 12-month log retention.

Estimated Effort

Baseline remediation effort: **24–48 hours** excluding vendor response times.

Disclaimer

Illustrative sample only. Demonstrates the format and scope of the 48-hour PreCheckMD deliverable.