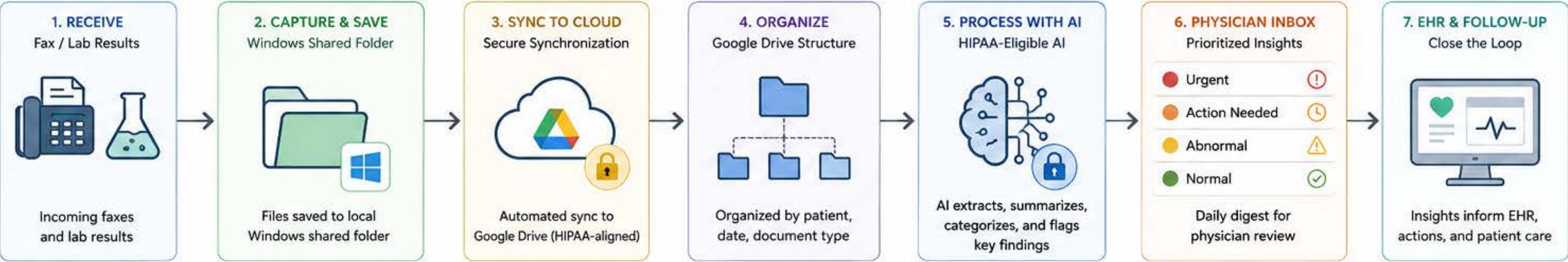


AI-POWERED CLINIC WORKFLOW

From Fax & Labs to Physician Insights



HIPAA SAFEGUARDS: BAA in place • Encryption in transit & at rest • Access controls • Audit logs • Minimum necessary access • 2FA/MFA

SYSTEM ARCHITECTURE

Windows Fax Server (On-Premise) → Google Workspace Business Standard (2TB per User) → Clinical Document Repository (Organized & Secure) → HIPAA-Eligible AI Layer (AI Processing) → Physician Inbox (Prioritized Insights)

Security & Compliance Features:

- Encryption In Transit & At Rest
- Role-Based Access Control
- Audit Logs & Activity Monitoring
- Backup & Disaster Recovery
- 2FA / MFA For All Users
- BAA with Google & AI Provider

COST OVERVIEW (SMALL PRACTICE EXAMPLE)

GOOGLE WORKSPACE
Business Standard
\$14 / user / month (Annual)

Example: 3 Users (1 MD + 2 Staff)

\$42 / month
\$504 / year

MONTHLY OPERATING COSTS (EST.)

Google Workspace (3 users)	\$42
Backup / Security	\$20 – \$75
Sync Software / Service	\$0 – \$30
AI Processing (Usage-Based)	TBD
Endpoint Security	\$30 – \$100

ESTIMATED TOTAL
\$92 – \$247 / month

IMPLEMENTATION (ONE-TIME EST.)

Setup & Configuration	\$0 – \$500
Sync Setup	\$300 – \$1,000
Folder Architecture	\$200 – \$500
Security & Access	\$200 – \$500
AI Workflow Development	\$500 – \$2,000
SOP & Training	\$300 – \$1,000
Backup Configuration	\$300 – \$1,000

ESTIMATED TOTAL
\$1,800 – \$6,500

AI PROCESSING (EXAMPLES)

Extract Key Data

Summarize Findings

Flag Urgent / Abnormal

Categorize Document

Create Action Items

Trend Over Time

AI OUTPUT EXAMPLE

- Patient: John Doe
- Document: Lab Result
- Date: 05/20/2026
- Key Findings: A1C 8.7% (High)
- Category: Abnormal
- Action: Review & Follow-up
- Priority: ● Urgent

AI SUBSCRIPTION GUIDANCE

CHATGPT GO / PLUS
✗
Not for PHI
Use for workflow design, prompt engineering, and testing with de-identified or synthetic data only.

CHATGPT BUSINESS
⚠
Verify HIPAA Eligibility
Do not assume HIPAA eligibility. Confirm BAA and data handling with provider.

CHATGPT FOR HEALTHCARE OR OPENAI API (BAA)
✓
Recommended for PHI
Designed for HIPAA-compliant use with BAA, data controls, and enterprise security.

ANNUAL vs MONTHLY (SAVINGS)

Google Workspace Business Standard

Flexible (Monthly)	Annual Commitment
\$16.80 / user / mo	\$14.00 / user / mo

You Save
\$2.80 / user / mo
(\$33.60 / user / year)

AI Plans (Example)

Go	Monthly
Plus	Monthly
Business	Monthly / Annual
Enterprise	Annual