

Home-visit note summarizer

A 20-minute typing task becomes a 4-minute review

Community health workers record a short voice memo after each home visit; the tool transcribes it, drafts the structured visit note in the case-management format, and queues it for the CHW to review and file.

Demo entry — Cedar Valley County Health Department (fictional)

AT A GLANCE

Home-visit note summarizer

What it does

Gives community health workers their afternoons back — the note is drafted before they reach the next driveway.

How it's built

On-device transcription, then an LLM maps the transcript onto the standard visit-note fields. The CHW edits and files; nothing files itself.

What it took

Pilot stage: two CHW teams, under \$25k, one developer alongside the CHW supervisor.

Data & governance

Voice memos are deleted after transcription; drafts live inside the existing case-management system's access controls.

Reuse it

The prompt templates and the deletion schedule are documented in the entry for other departments to adapt.