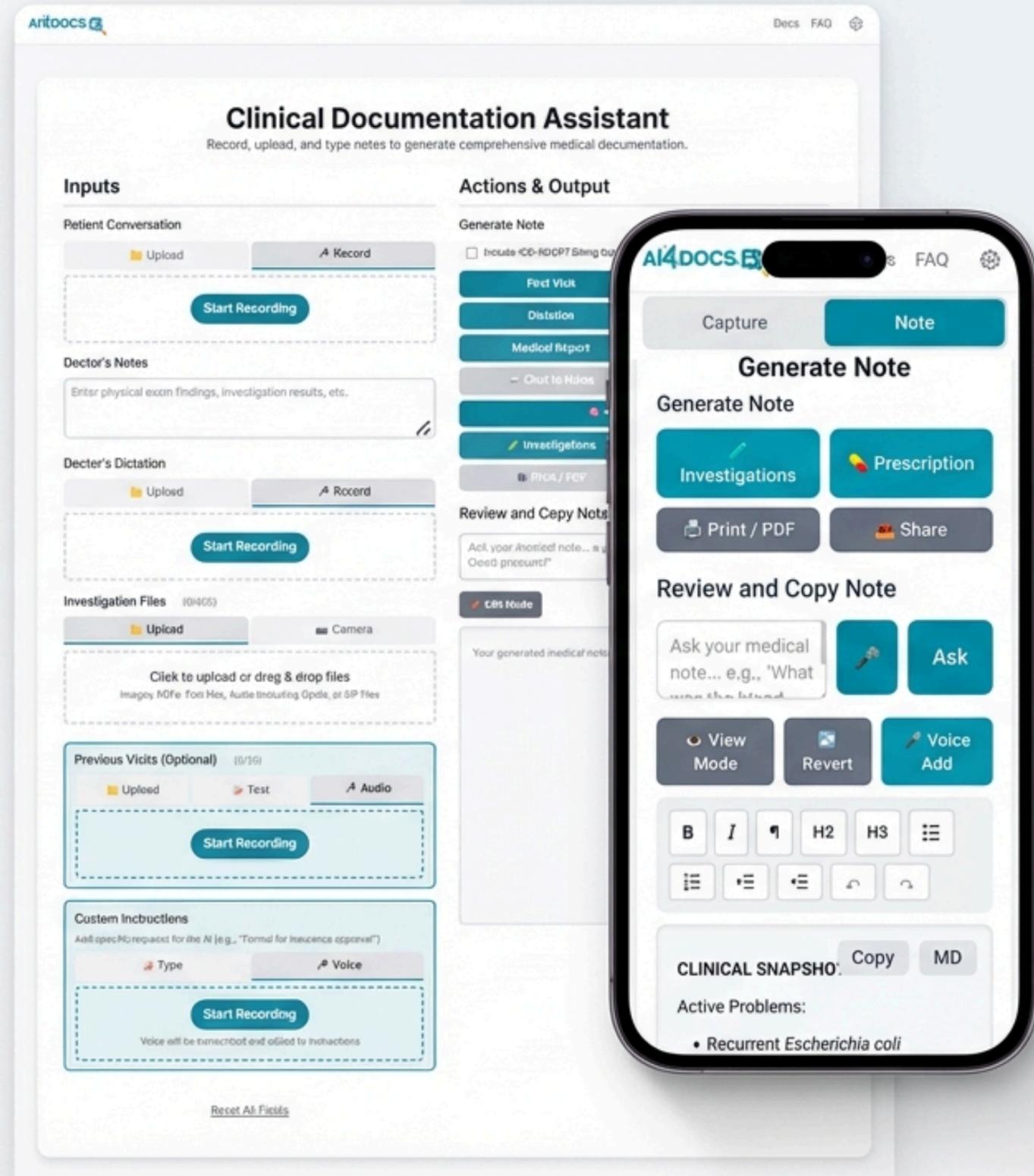


# The Clinical Documentation Assistant

## The Clinician's Digital Scribe: A Comprehensive User Guide

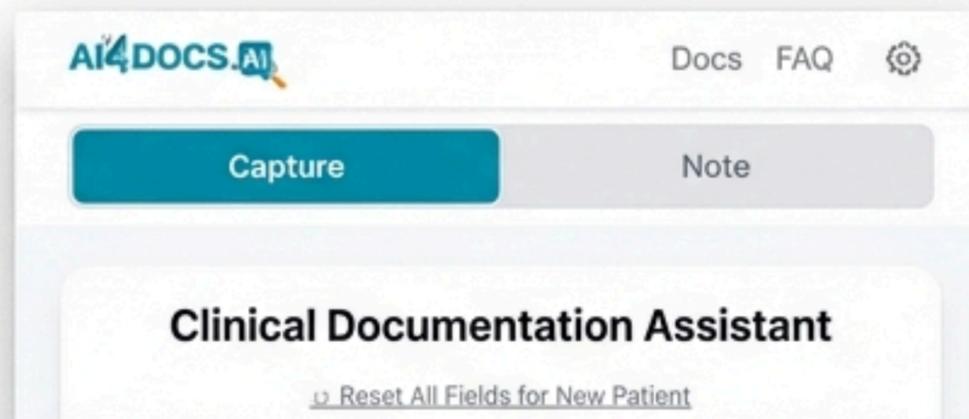
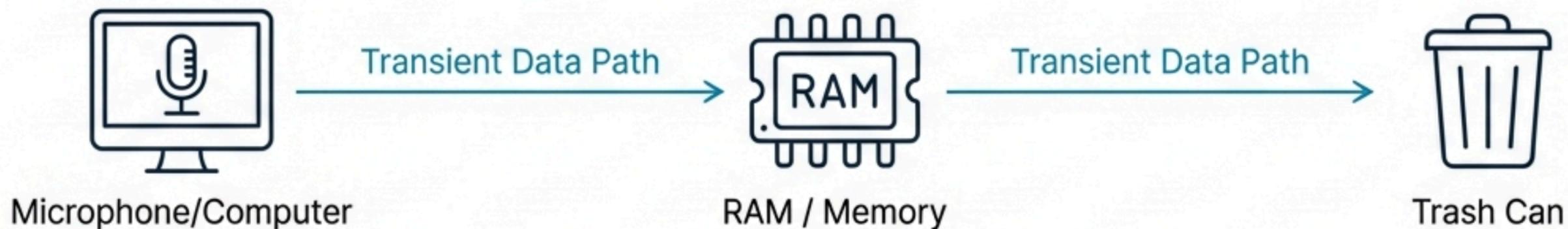
- ✓ Save 2 hours daily on documentation
- ✓ Input in 100+ languages, Output in 13 languages
- ✓ 100% Privacy: Zero-storage RAM-only architecture
- ✓ Works on Desktop and Mobile



Zero-storage policy = In-App audio recordings exist only in temporary memory

# Prologue: The Ironclad Promise of Privacy

Why the browser is your vault.



## The Zero Storage Policy

Patient data lives in your computer's RAM (Random Access Memory). Audio recorded in-app is never saved to a hard disk or server. It is processed and immediately wiped.

## The Browser is the Vault

Generated notes exist only in your specific browser session. Close the tab, and the data vanishes. You remain the data controller; the AI is merely the processor.

## Automatic Anonymization

Names and phone numbers are automatically stripped from processed outputs to ensure compliance.

# Setting the Stage (Identity & Profile)

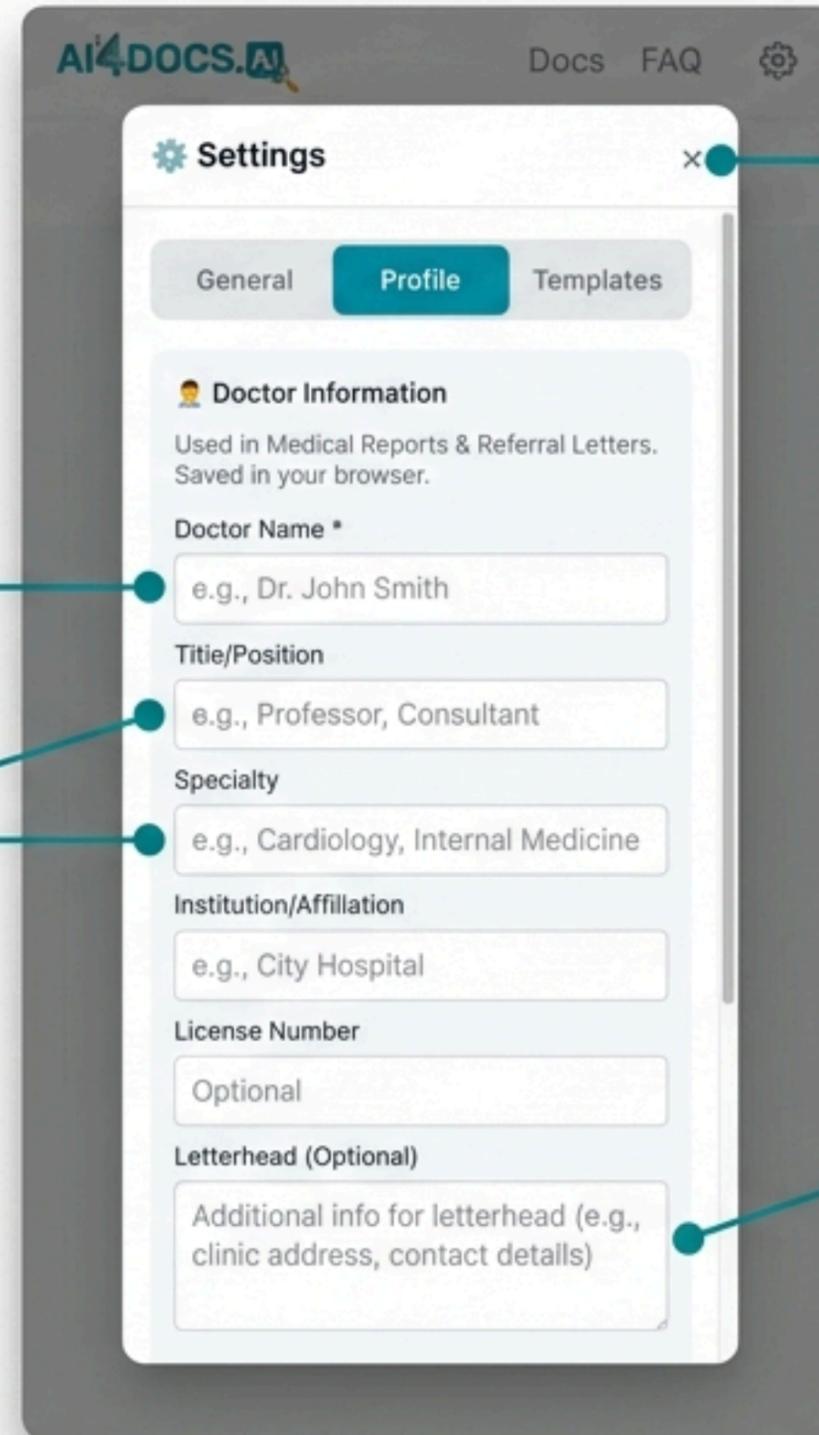
**Step 1:** Click the Gear Icon (⚙️) to open Settings.

**Step 2:** Select the 'Profile' tab.

**Step 3:** Fill in your professional details to ensure every generated document carries your brand.

**Crucial for Reports:**  
This name appears on all output.

**Professional Branding:**  
Defines your role in the letterhead.

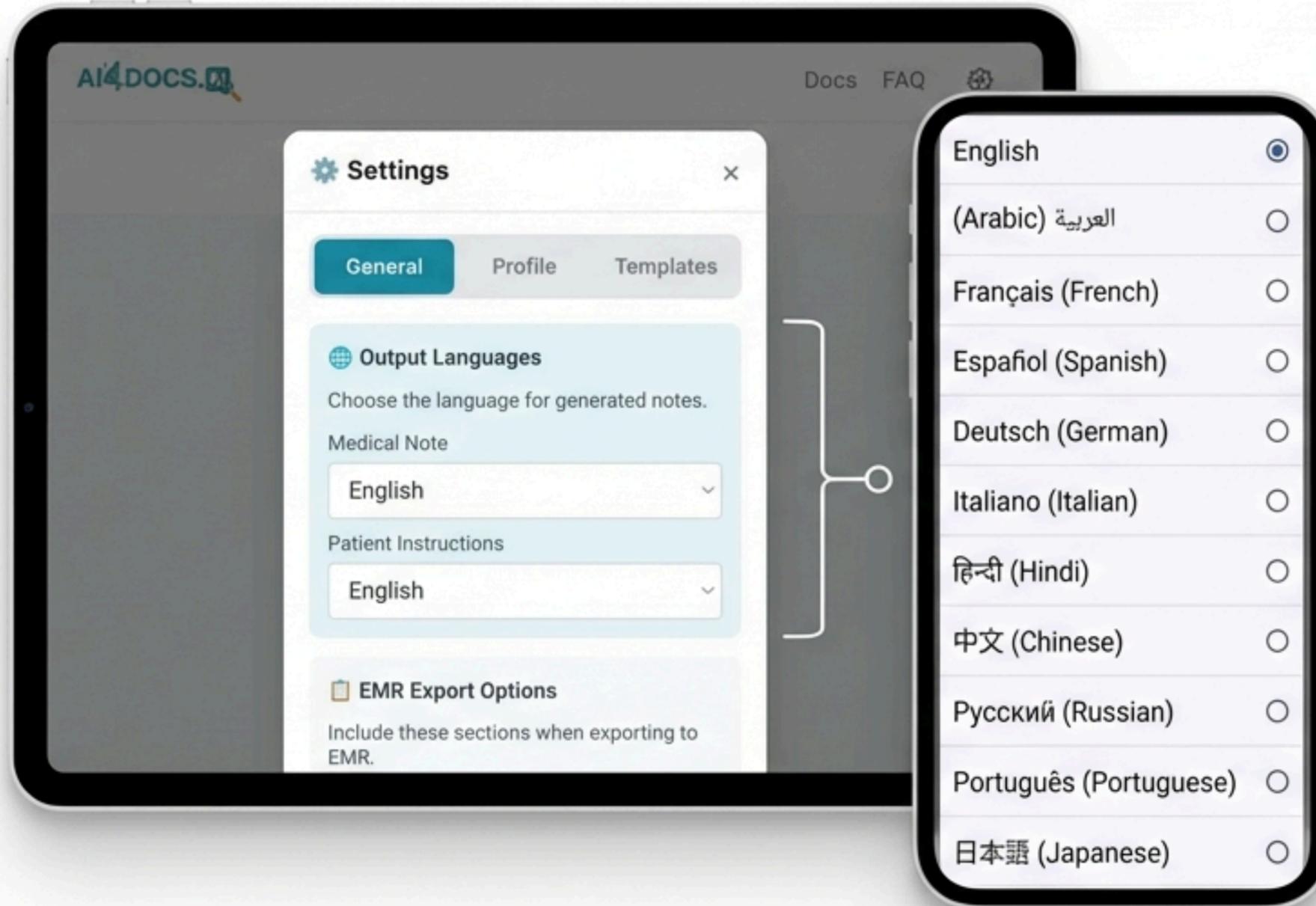


The screenshot shows the 'Settings' window with the 'Profile' tab selected. The 'Doctor Information' section includes fields for 'Doctor Name \*', 'Title/Position', 'Specialty', 'Institution/Affiliation', 'License Number', and 'Letterhead (Optional)'. Each field contains an example text: 'e.g., Dr. John Smith', 'e.g., Professor, Consultant', 'e.g., Cardiology, Internal Medicine', 'e.g., City Hospital', 'Optional', and 'Additional info for letterhead (e.g., clinic address, contact details)'. A close button (x) is visible in the top right corner of the settings window.

**Auto-Save Active:**  
Data is stored locally in your browser for privacy.

**Automatic Letterhead:**  
Add address and phone here. This data auto-populates onto Referral Letters and Medical Reports.

# The Language of Medicine



## Two-Tier Language Control

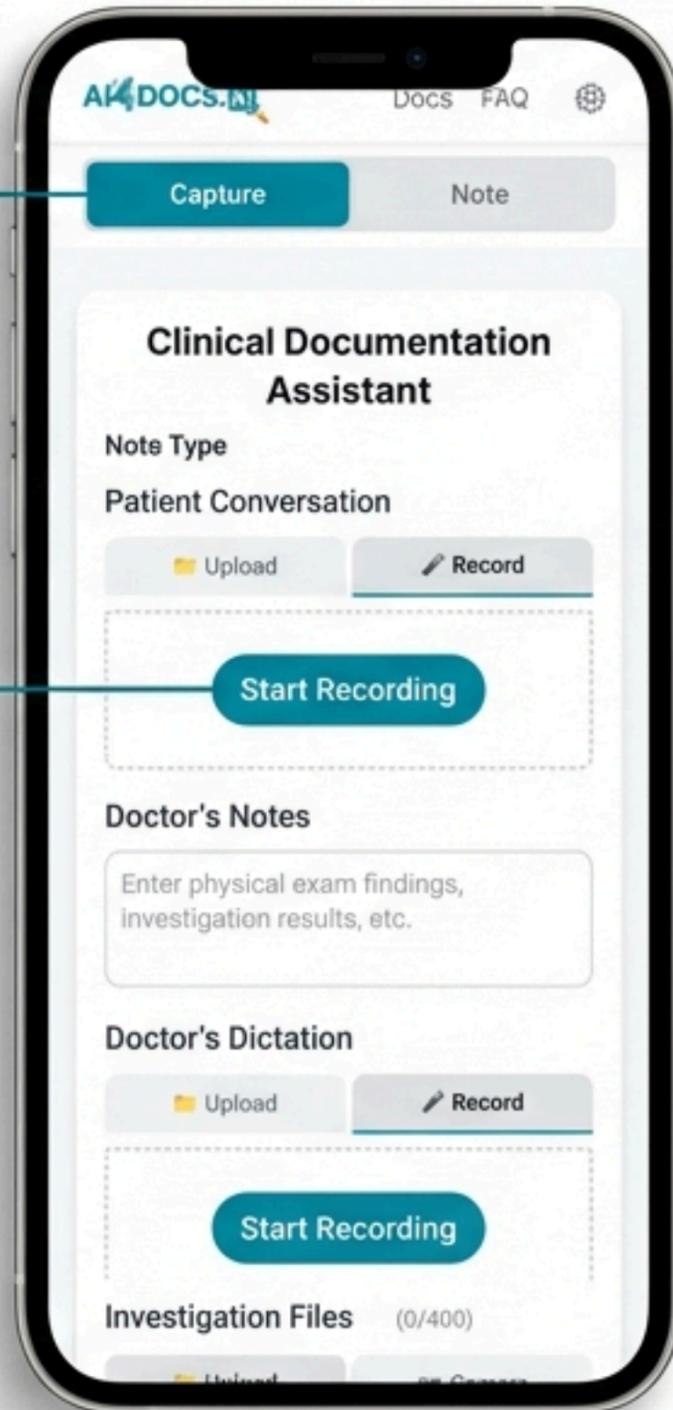
- 1. Medical Note Language:** Controls headings and clinical content (e.g., set to English for the file).
- 2. Patient Instructions Language:** Controls prescriptions and investigation prep (e.g., set to Arabic for the patient).

**Flexibility Example:** Conduct a consult in mixed Arabic/English, have the note generated in English for the file, but the prescription instructions generated in Arabic for the patient.

# The Mobile Experience

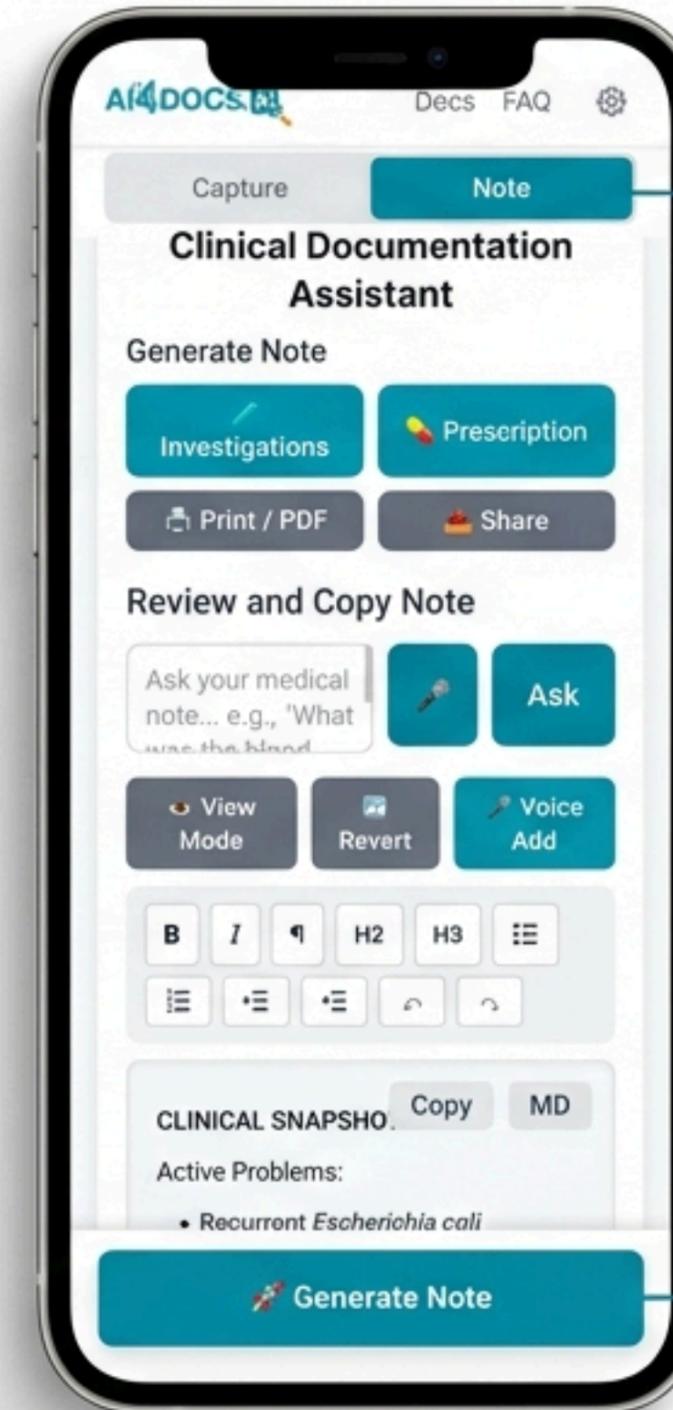
Input Zone:  
Recording,  
uploading,  
typing.

Primary  
Action.



Segmented Control Tabs  
allow for fluid switching  
between inputting data  
and reviewing the  
generated output.  
Visual feedback  
(checkmarks) confirms  
data capture.

Output Zone:  
Reviewing,  
editing,  
exporting.



Sticky  
Generate  
Button:  
Always one  
tap away.

# The 6-Input Strategy

**1. The Conversation:** Core recording of the consult.

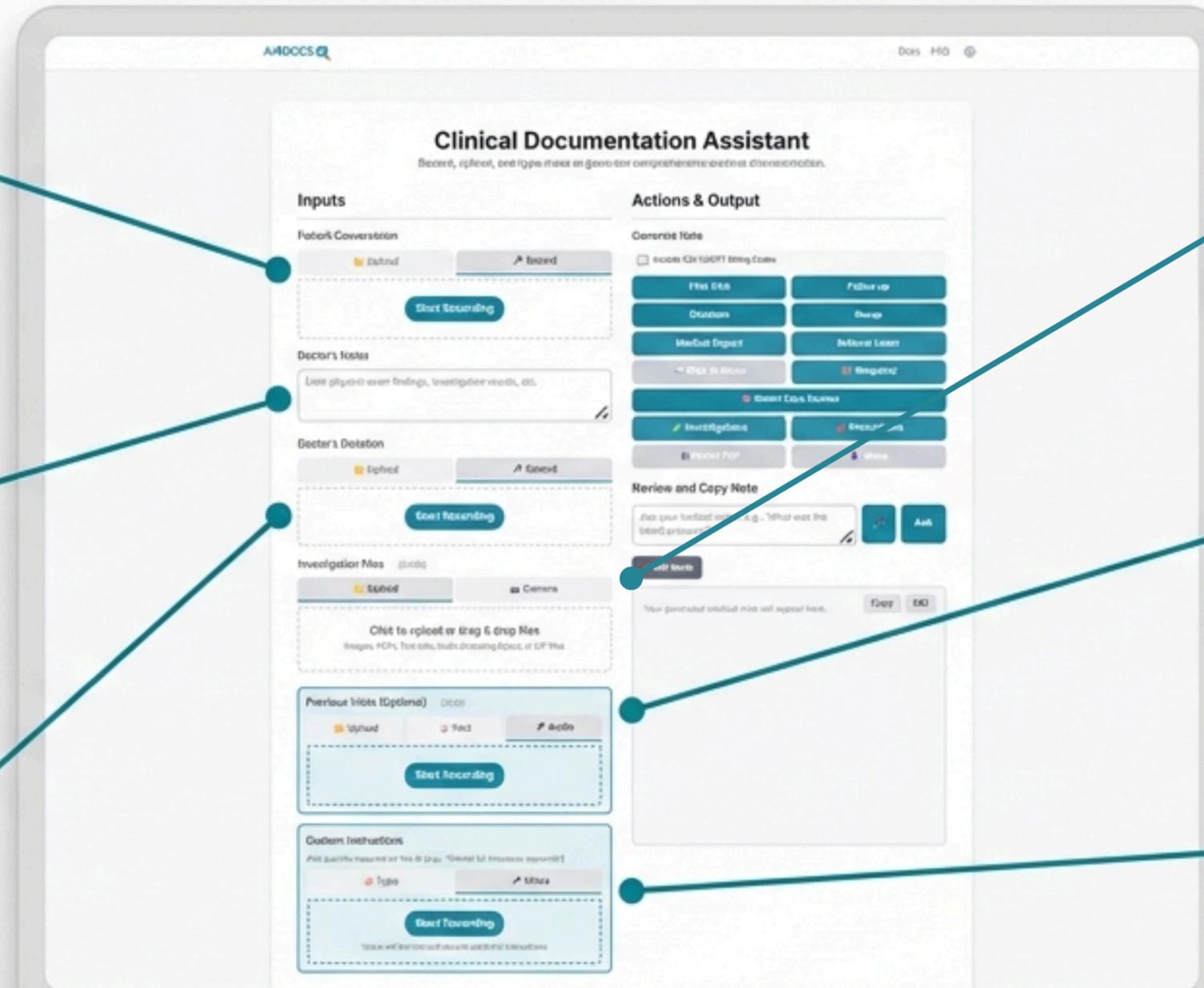
**2. Doctor's Notes:** Typed findings, abbreviations (HTN+), or observations.

**3. Dictation:** Voice notes for summaries or non-consenting patients

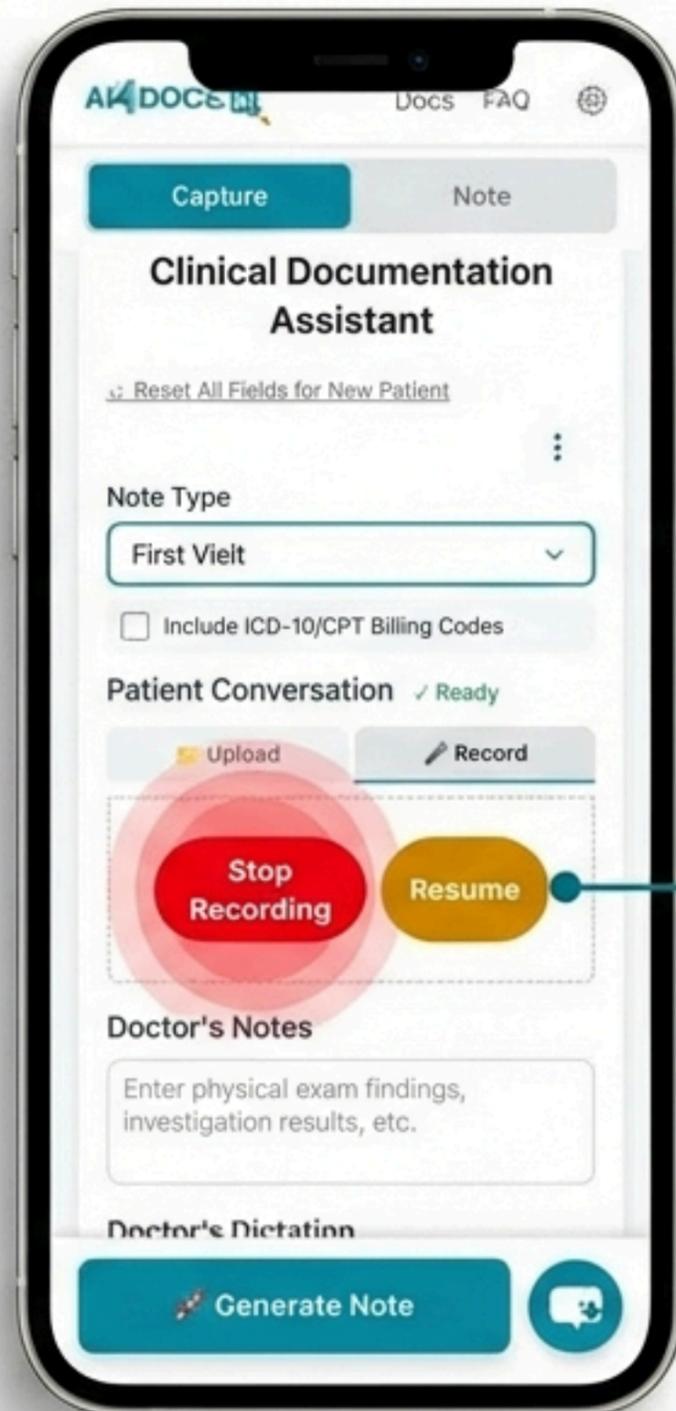
**4. Files:** Upload up to 400 images, PDFs, or audio files.

**5. Previous Visits:** Upload old records for context in follow-ups.

**6. Instructions:** Direct the AI (e.g., 'Format for insurance').



# The Patient Conversation



## The Workflow:

- **Start:** Click 'Start Recording'. The button pulses red.
- **Management:** Use Pause/Resume. Pausing during physical exams keeps the file size small and processing fast.
- **Safety Net:** Recordings are stored in RAM. If generation fails, click the three dots (::) to 'Download audio'.
- **Pro Tip:** Screen stays awake during recording.

# Generating the Note

AI4DOCS.AI Docs FAQ

▼ Select Note Type

- First Visit
- Follow up Visit
- Dictation
- Recap
- Medical Report
- Referral Letter
- Chat to Notes
- Clinical Snapshot
- Smart Case Review
- Imaging Report

## Note Types:

### First Visit: Comprehensive.

Includes HPI, Medical/Surgical History, Family History, ROS, and full Plan.

### Follow-up Visit:

Documents **interval history and changes**. Best used with "Previous Visits" input.

Generates a **formal document** with your letterhead

**Professional correspondance** to specialists.

AI4DOCS.AI Docs FAQ

Capture Note

Clinical Documentation Assistant

[Reset All Fields for New Patient](#)

Note Type

▼ Select Note Type

Include ICD-10/CPT Billing Codes

Patient Conversation

Upload Record

Start Recording

Doctor's Notes

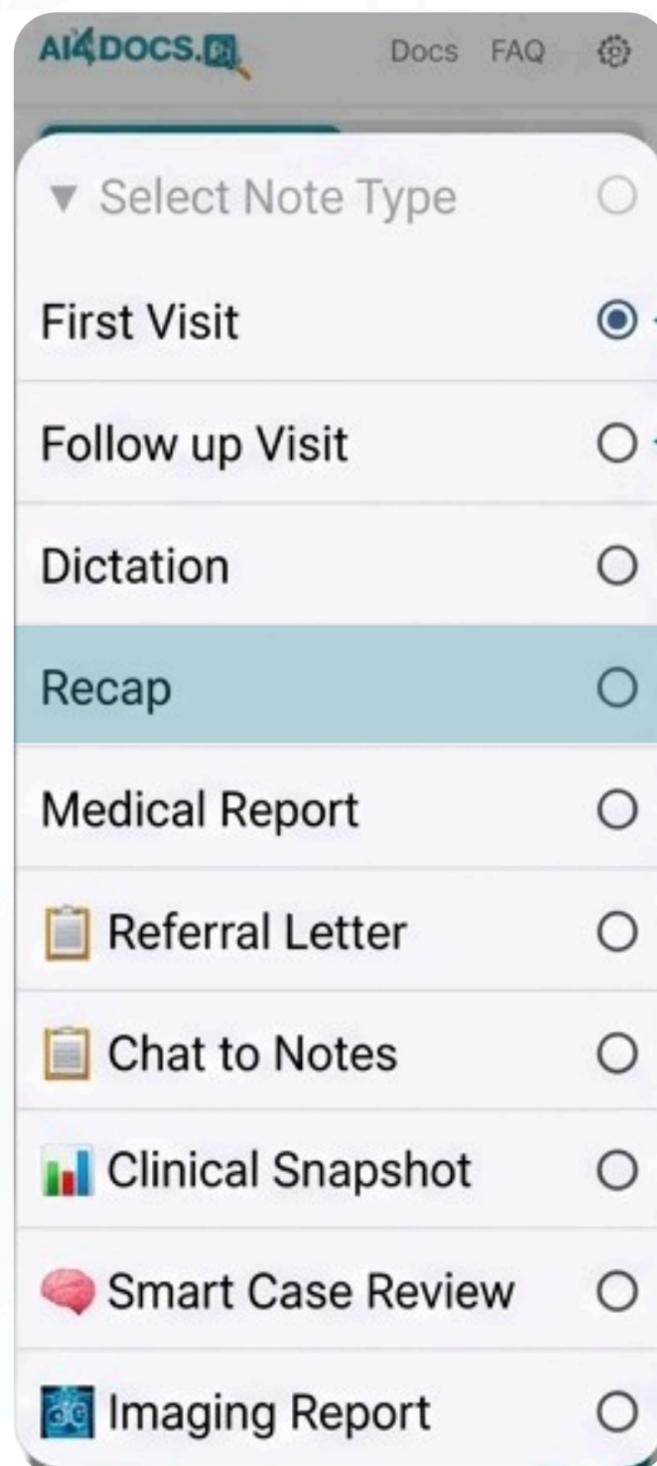
Enter physical exam findings, investigation results, etc.

Generate Note

**Safety First:** Always click "**Reset All Fields**" before a new patient.

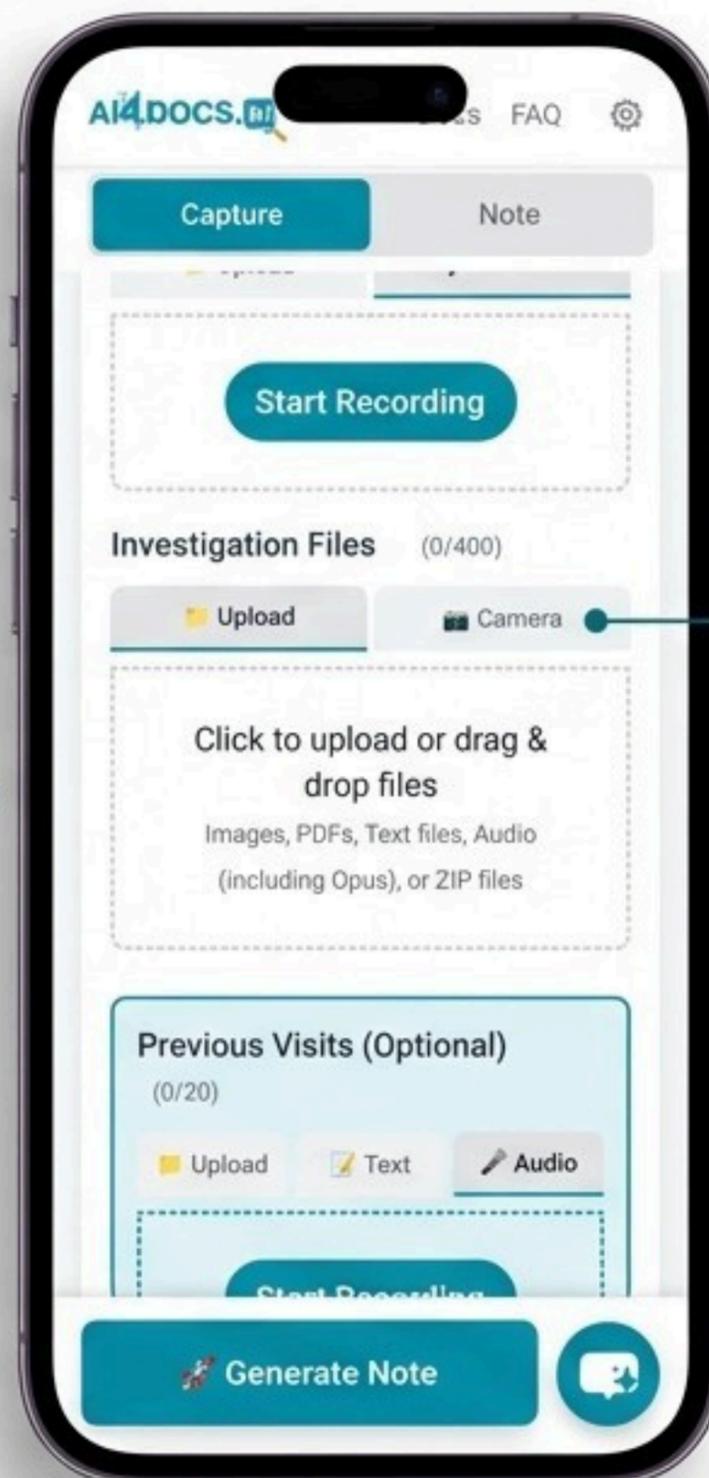
**Billing Codes:** Check this to append suggested ICD-10/CPT codes based on clinical evidence.

# Digitize Handwritten Notes



Select 'Recap' for Digitization

Digitization Workflow



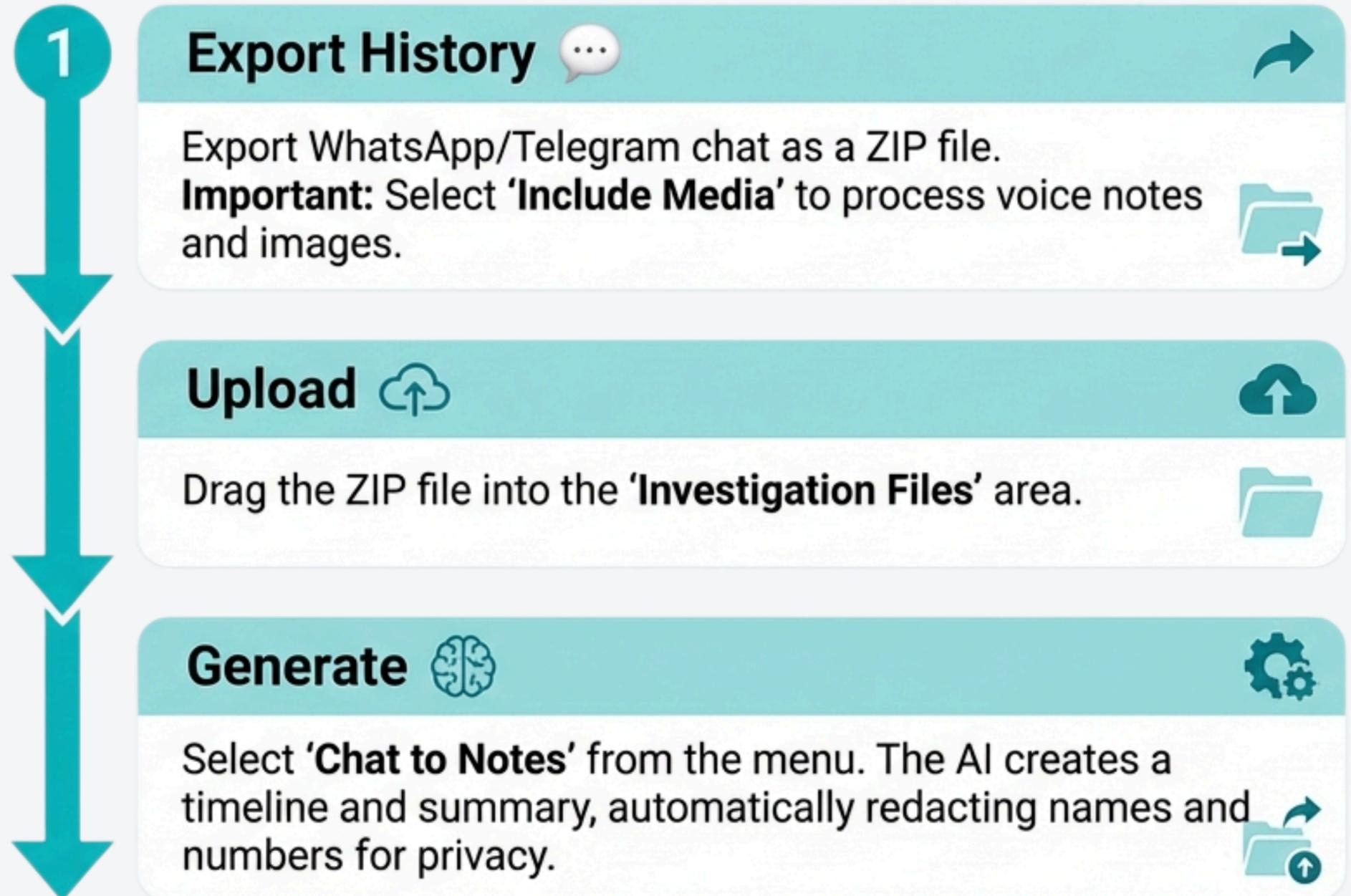
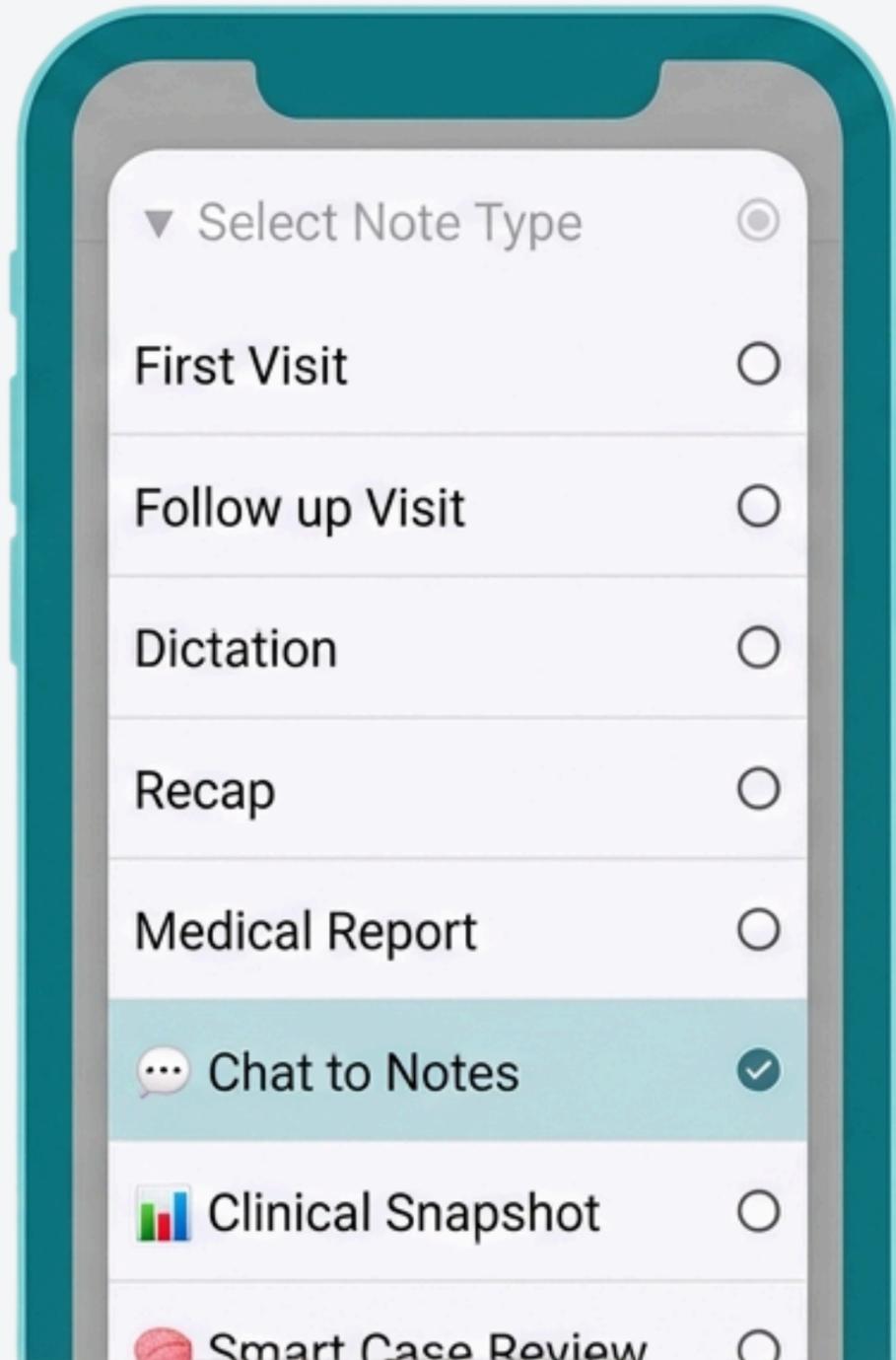
- **The Problem:** Years of handwritten notes and paper records.
- **The Solution:** Upload up to 400 images/PDFs to 'Investigation Files' and select 'Recap'.
- **The Output:** A chronological timeline, problem list, and medication history extracted from paper records.



**Mobile Advantage:** Use the **Camera tab** to snap photos of lab results instantly.

# Turn Chat Chaos into Clinical Order

## The 'Chat to Notes' Feature



# Review and Refine

AI4Docs.AI

## Review and Copy Note

Ask your medical note...  **Ask**

 Edit Mode  Revert  Voice Update

### CLINICAL SNAPSHOT

▼ Active Problems

Active Problems: The axis's acid problem, tsfity and hutomate patients if now man/gement to snrolin, including the picture far aritor, problems, weating float & the year of

● **Rich Text Editor** with Auto-Save.

●  **Voice Add:** The productivity hack. Speak to append info (e.g., 'BP 120/80') without regenerating.

● **Undo** safety net.

● **Ask the Note:** Query long records (e.g., 'What is the trend of PSA?').

# Clinical Intelligence (Smart Review)

## Differential Diagnosis

Ranked by likelihood based on the note's clinical evidence.

The screenshot shows a mobile application interface for 'Smart Case Review'. At the top, there is a dropdown menu labeled 'Select Note Type' with a blue circle icon. Below this, there is a list of note types, each with a radio button: 'First Visit', 'Follow up Visit', 'Dictation', 'Recap', 'Medical Report', 'Referral Letter', 'Chat to Notes', and 'Smart Case Review'. The 'Smart Case Review' option is selected, indicated by a blue circle and a red brain icon. At the bottom of the screen, there is a button labeled 'Generate Note' with a rocket icon.

## Red Flags & Guidelines

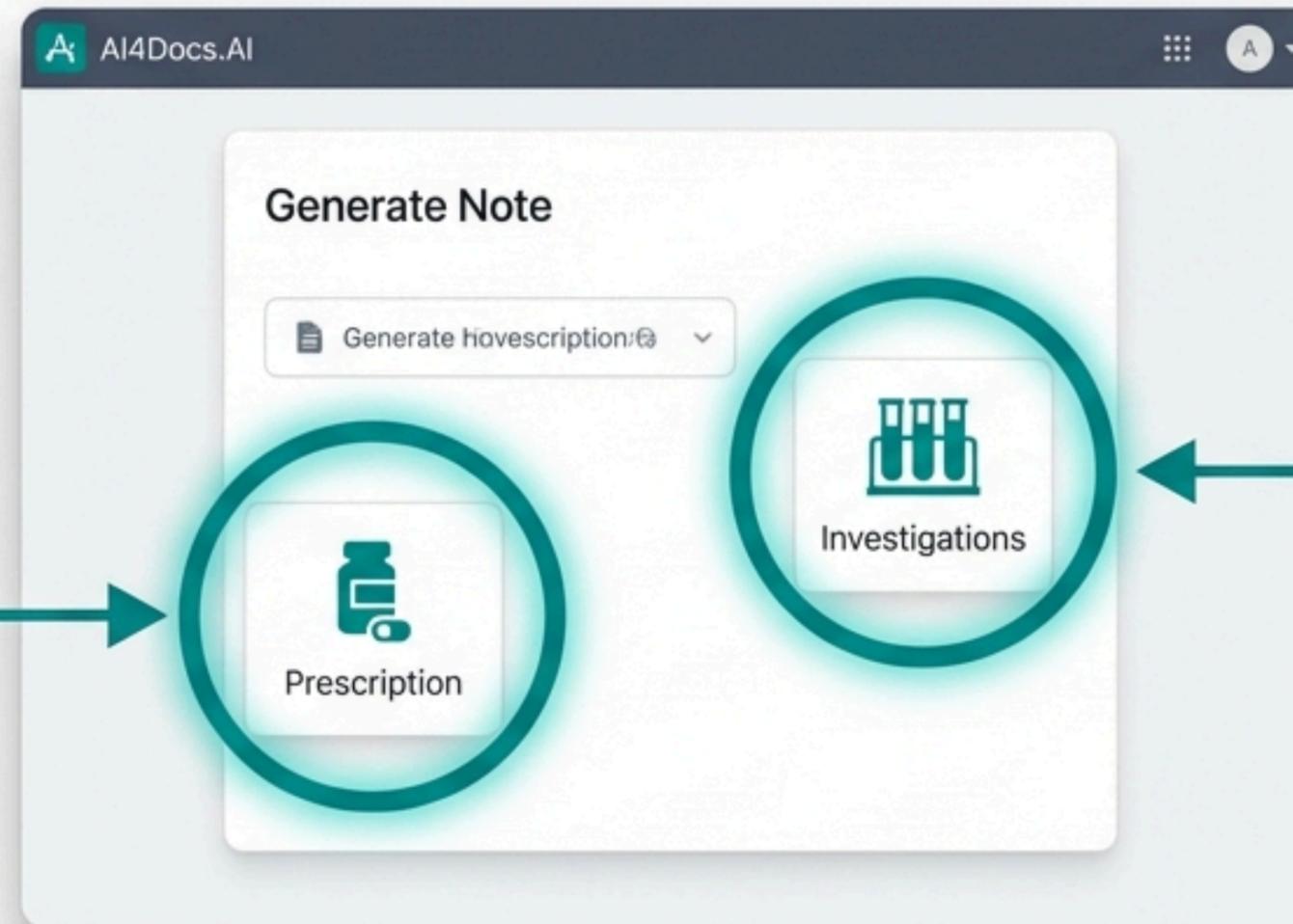
Identifies critical rule-outs and references  
ACC/AHA/NICE guidelines.

## Add to Note

Click '+ Add to Note' to append the analysis.

# Orders and Prescriptions

 **Prescription Button:**  
Extracts medications  
from the Plan.  
Instructions appear in  
the patient's language.



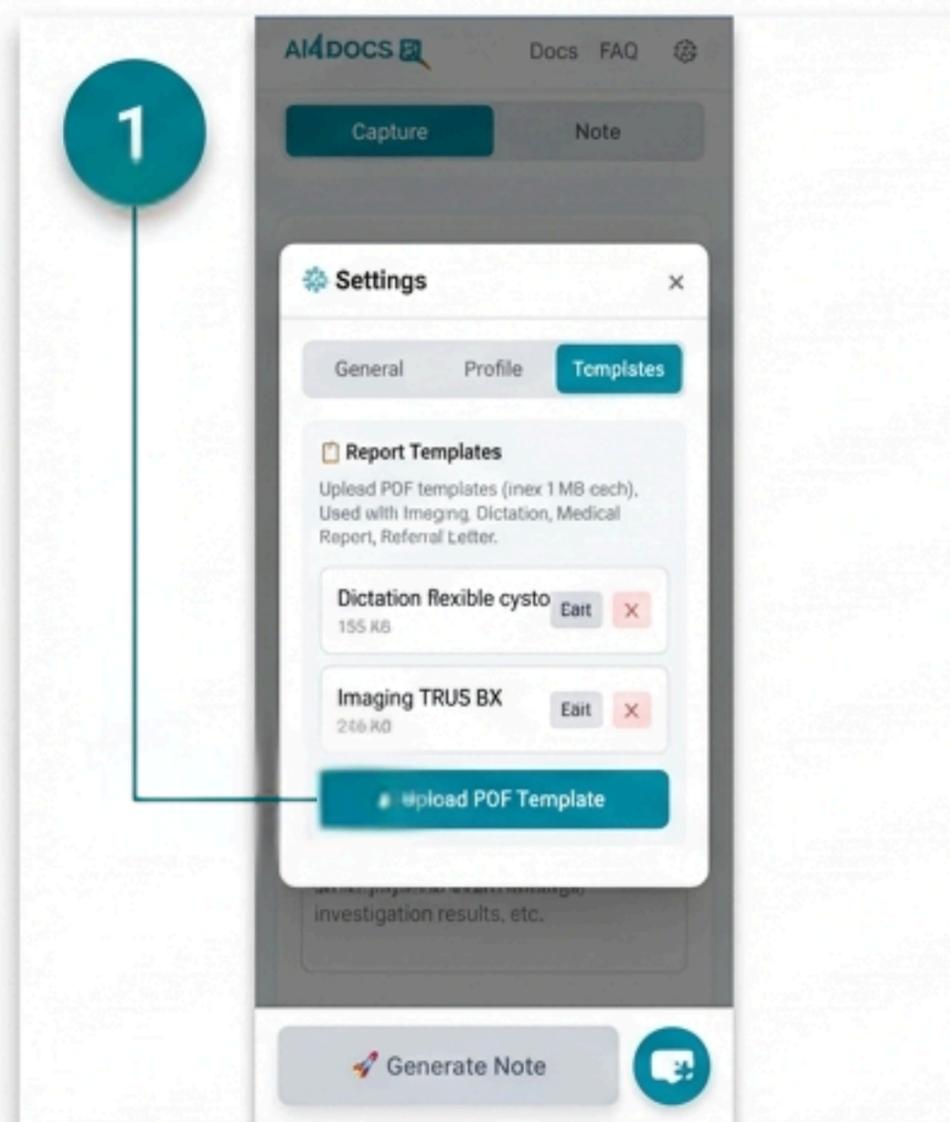
 **Investigations Button:**  
Extracts ordered tests.  
Includes preparation  
instructions (e.g., fasting)  
in the patient's language.

**Integration:** Lists can be appended to the  
note or printed separately.

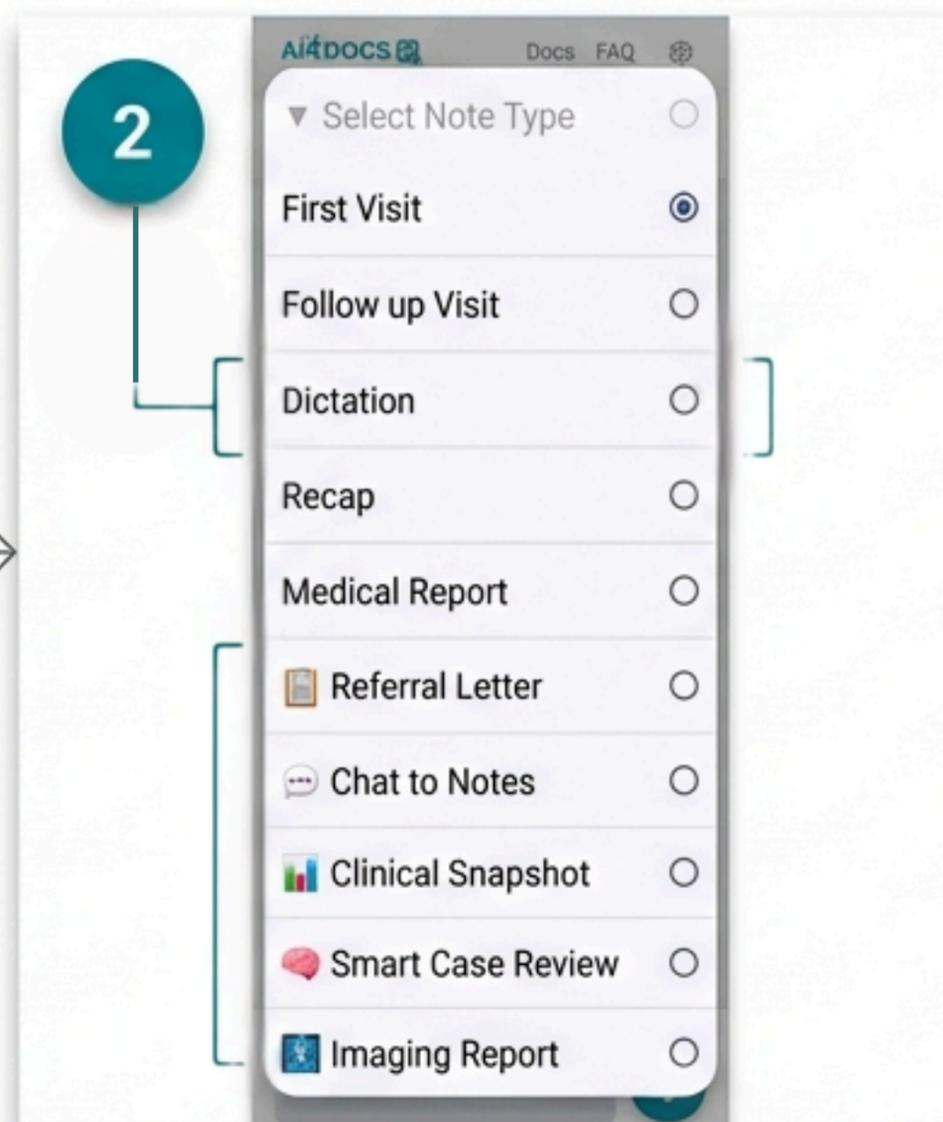
# Mastering Consistency: The Template Engine

How to configure and apply custom PDF structures for Dictation and Imaging reports.

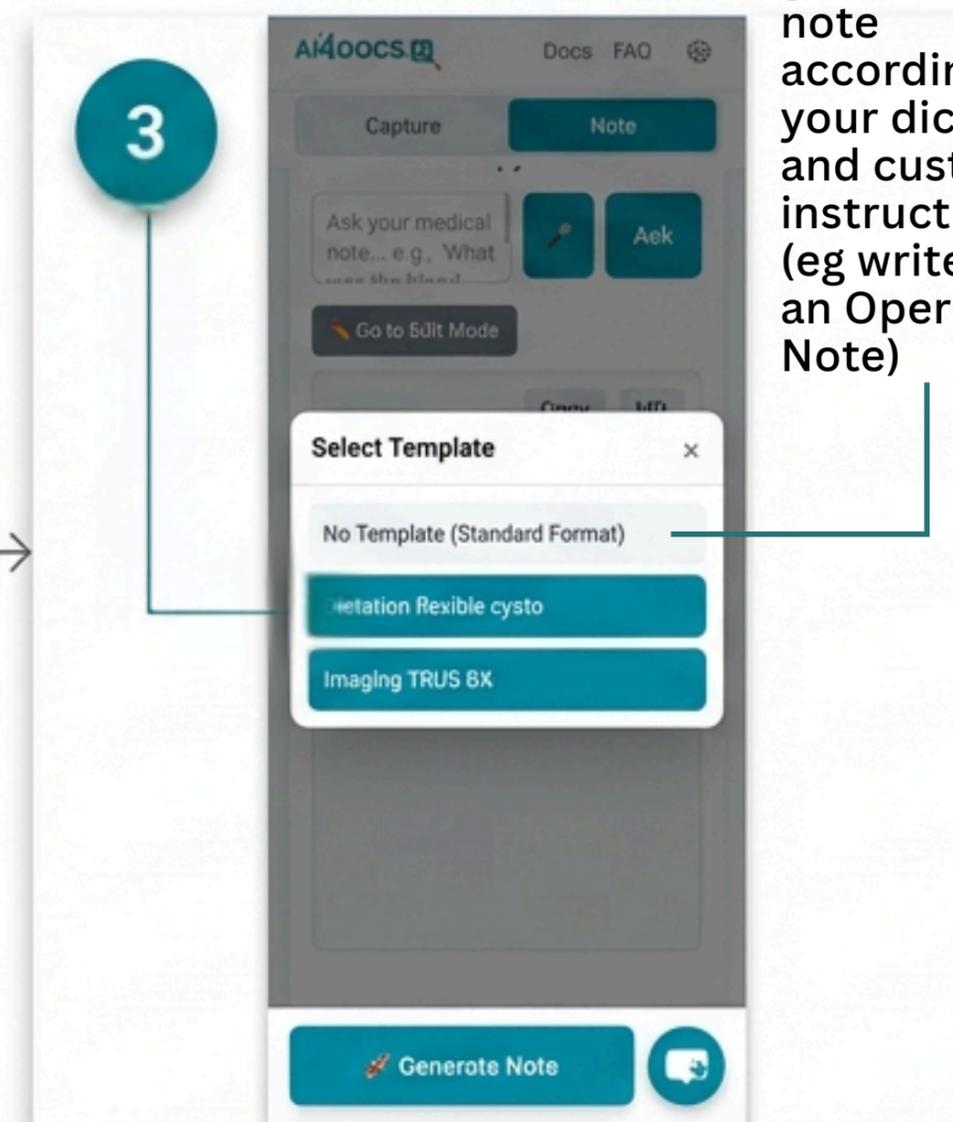
Do not use template and AI will generate a note according to your dictation and custom instruction (eg write as an Operative Note)



**1. Configuration.** Open Settings > Templates tab. Upload your custom PDF structure files here (max size 1 MB).

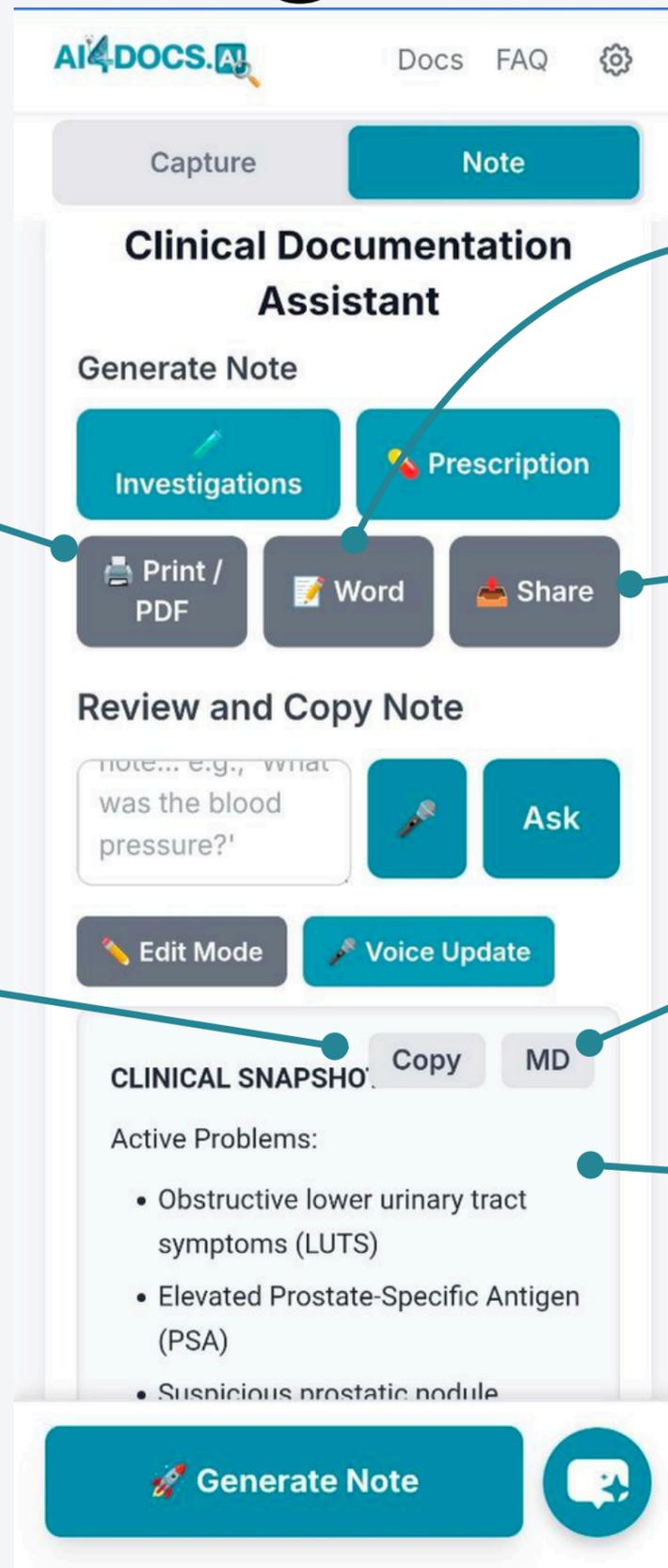


**2. Selection.** During a workflow, select the relevant note type. Templates are specifically enabled for 'Dictation' or 'Imaging Report' modes.



**3. Generation.** After input, the system prompts for a format. Select your uploaded template to generate the final note, ready for Word export.

# Finalizing the Record



**Print/PDF:** (Shown in button row above) Best for Arabic/RTL. Use 'Save as PDF' in browser dialog.

**Copy:** Rich text format. 400 Preserves bolding/headers for EMR pasting.

**Export to Word:** Preserved formatting and easily editable in MS Word

**Share:** Native mobile sharing for quick messaging.

**MD:** Markdown format for y text-based systems like Notion and Ai4Docs.Ai Smart EMR.

**Clinical Snapshot:** A concise summary (Active Problems, Key Findings) automatically generated at the top of notes.

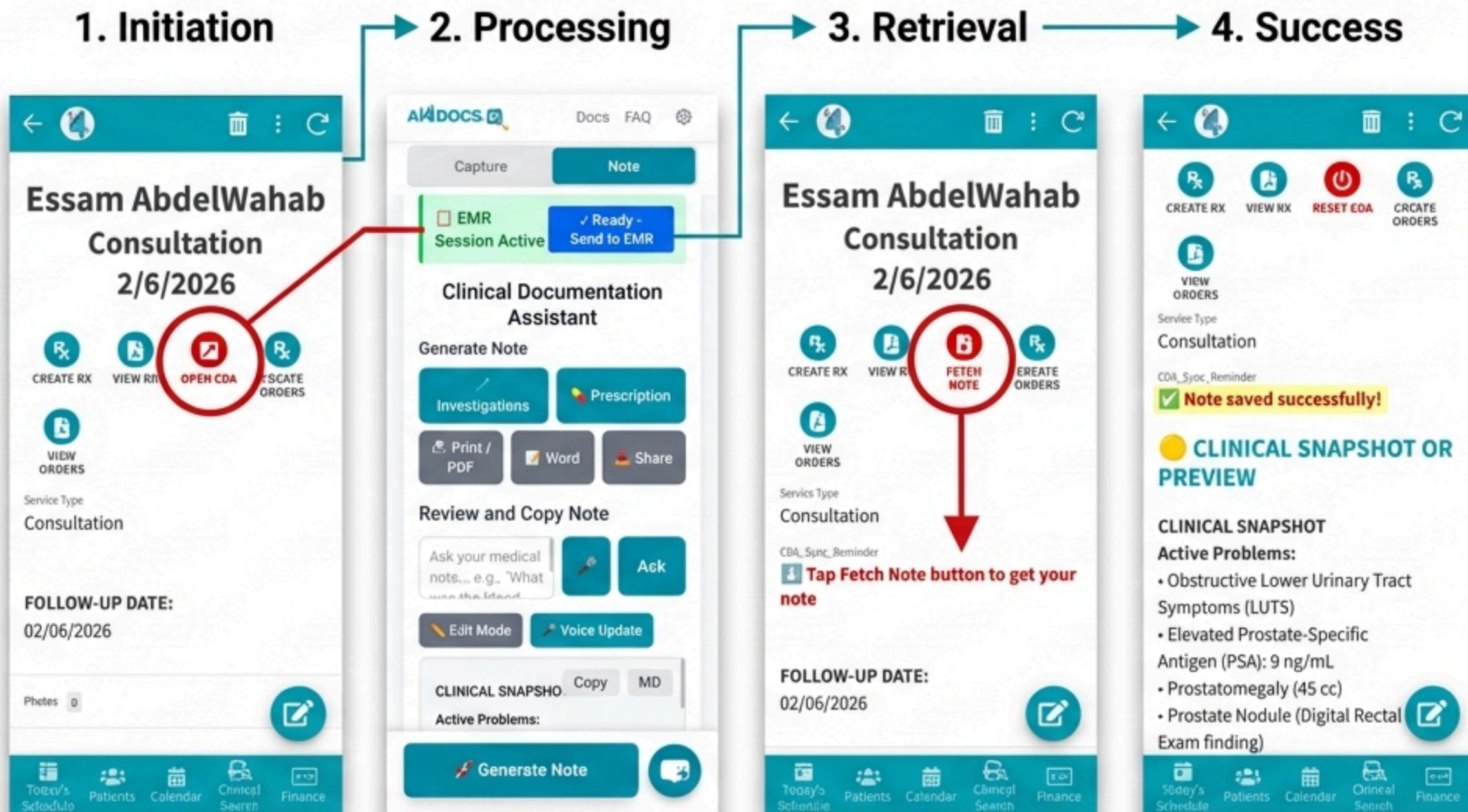
# The Closed Loop: Smart EMR Integration

Ensuring data persistence and ownership in a zero-storage environment.

The Clinical Documentation Assistant (CDA) operates on a Zero Storage Storage Policy—notes generated in the browser are not saved by the AI.

To solve this, Smart EMR (built on Google AppSheet) creates a secure session where you own your data in your own Google Sheet.

## Process Flow



Click **OPEN CDA** to create a linked session.

Note is generated. The **Active Session** badge confirms the link.

Back in Smart EMR, click **FETCH NOTE** to pull the data.

Data is permanently stored in your private Google Sheet.

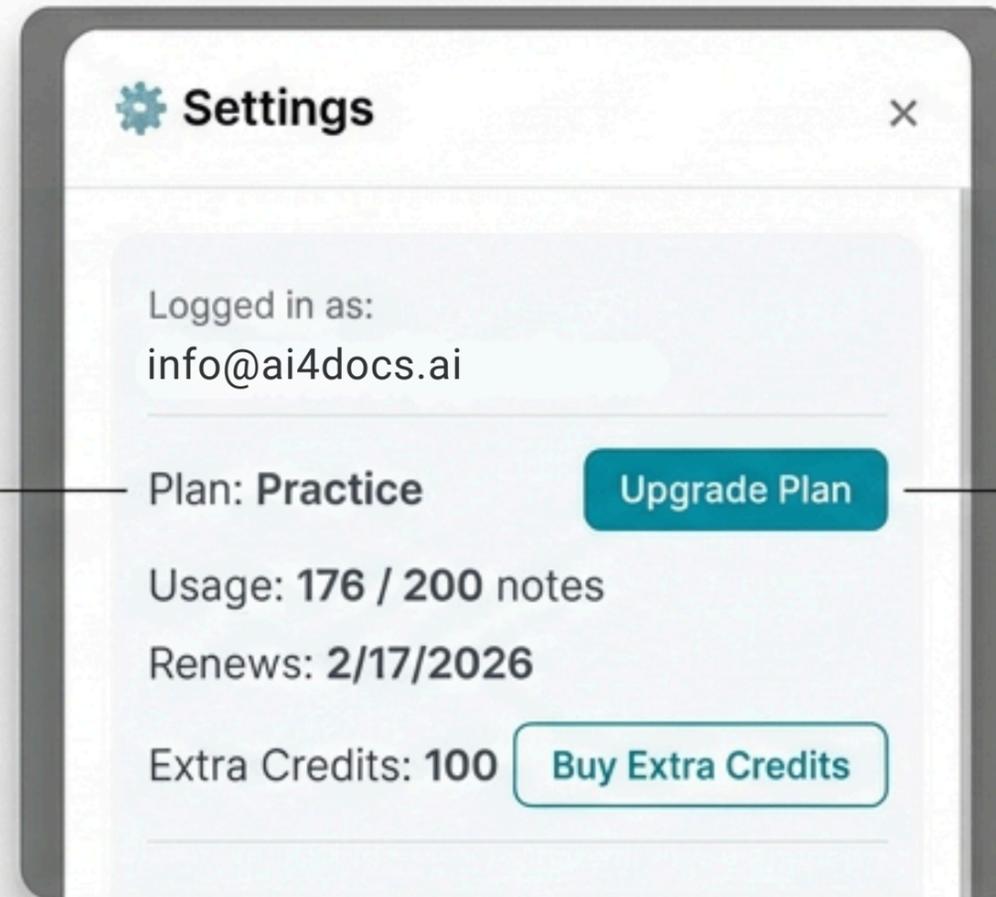
# Epilogue: Access & Support

## The Offer

**Free Trial:** Forever, full access, 20 notes per month.

**\$0 upfront.**

Plans from \$19/mo.



## Troubleshooting

Stuck? Refresh (Ctrl+Shift+R).

## Support

Contact [support@ai4docs.ai](mailto:support@ai4docs.ai).

**Start your free trial today at [Ai4Docs.Ai](https://Ai4Docs.Ai)**