## ABRIDGE

# Al Generated Provider Documentation



## ABRIDGE



#### From conversation to clinical note with Al

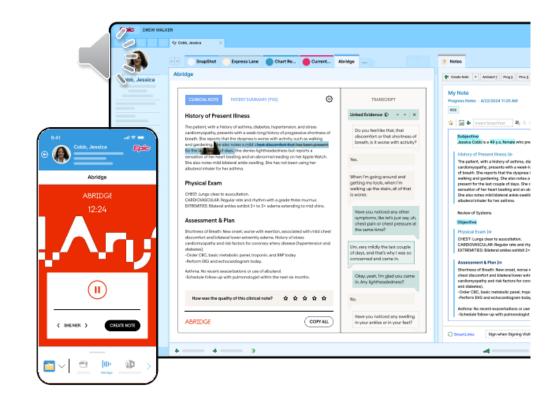
86% of clinicians do less after-hours work

78% reduction in cognitive load

53% improvement in professional fulfillment

## Care for patients, not paperwork

- Effortlessly create real-time Al notes Generate clinical notes before the visit is over—powered by the mosttrusted healthcare Al technology.
- Review and verify with evidence Review draft notes, verify the source of truth using Linked Evidence, and easily share patient visit summaries.
- Integrated directly inside Epic
  Harness the power of Abridge from start to finish without ever leaving Epic.





- Piloted ~ 40 users April 1-May 30, 2025
- **Metrics Year over Year** 
  - Subjective (Pre/Post Survey)
  - Encounter / E&M
  - Signal data (Chart close time, after hrs charting)

#### NMHS - ABRIDGE

Ease of Learning

**Note Quality** 

Undivided Attention 36 of 38 (95%)

Clinicians said learning to use Abridge has been easy for them.

24 省 🎉 (63%)

Clinicians report that Abridge has improved the quality of their notes.

#### 88% Increase

- Pre-Abridge: 17/38 clinicians reported the ability to provide undivided attention to their patients
- Post-Abridge: 32/38 clinicians reported the ability to provide undivided attention to their patients

#### NMHS - ABRIDGE

#### SURVEY RESULTS - COGNITIVE LOAD

**62% Average Decrease in Cognitive Load** 

Work Satisfaction

Clinician Retention 30 of 38 (7/9%)

Clinicians report Abridge has improved their satisfaction at work.

28 of 38 (74%)

Clinicians say that using Abridge makes them more likely to continue practicing at North Mississippi Health Services for a longer period of time.



## NMHS Abridge Provider Quotes

Blown away.
Was very
skeptical. Not
gonna lie

Only two patient's in. But the best words I can think of to describe it is "game changer"

I feel like I'm making better connections with my patients, practicing to the upper level of my training and listening more carefully to things I may otherwise have not heard.

Its so amazingly easy. Folks will find out when they start using it. You used the term cognitive burden. I can't stress enough the cognitive burden it relieves......I do think it will enable most to see more pateints to generate revenue to cover it.

## Requirements

Change ready mindset

Willing to modify documentation style to maximize value and efficiency

iPhone

Epic's Haiku Installed iPhone

Mindset: Abridge has ears, not eyes

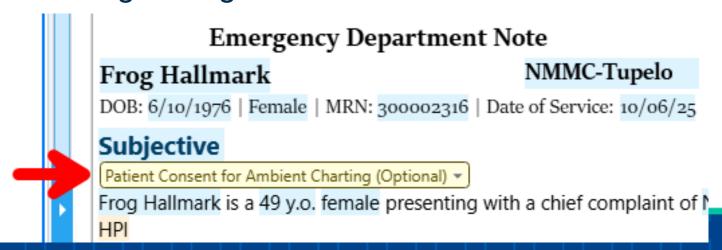
Mindset: Review and own all content.
When you sign the note, you own the content, regardless of the tool used to produce the content

### Patient Consent Per NMHS Legal Counsel

- Provider must obtain verbal consent prior to the recording
  - Example Phrase:

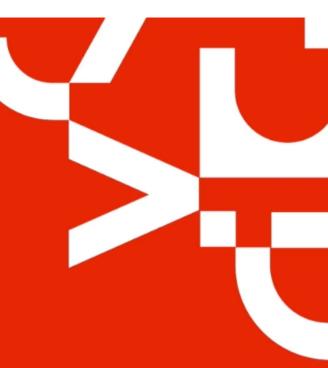
"Are you ok with me recording our visit with a tool that helps me document and better focus on you"

- Delegates (Nurses, MAs) cannot obtain consent
- Consent must be documented clearly in the note
- Optional Smart List at Top of ED Note
  - Select when using Abridge



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## Abridge Inside Workflow



Laura Vang

Head of Partnership Products

#### Record Your Note in Haiku

Open the Haiku app using an iOS device.

Select patient from your schedule.

Click "Abridge" | at the bottom of your screen.

Tap the red button ( ) to start recording.

When finished recording, tap

"Create Note."

CREATE NOTE



See "Optimize Settings" to jump straight to this screen

# Recording in Haiku

## **Key Point**

No modifications can be made to audio recording after clicking



- If a recording is made on the wrong patient, manually correct the note within Epic
- All recordings are purged / deleted after 30 days

#### Power Considerations

After initiating recording, pressing the iPhone power button will turn off the screen and decrease power consumption.

Keep a charger at your provider workstation and charge between visits as time allows.

Older Phones with suboptimal batteries can be supplemented with magnetic or similar batteries.



#### Finalize Your Note in Hyperspace

- Ambient Al content is pulled into note via 4 sections.
  - 1. HPI
  - 2. Physical Exam
  - 3. Results
  - 4. Assessment and Plan
  - 5. Medical Decision Making
- If notes are started prior to ambient recording and processing, your must refresh the note SmartLinks
- Expect 30-90 second processing time

#### Finalize Your Note in Hyperspace

#### **Emergency Department Note**

Time Ratliff

NMMC-Tupelo

DOB: 8/25/1992 | Female | MRN: 300009265 | Date of Service: 09/10/25

#### Subjective

Time Ratliff is a 33 y.o. female presenting with a chief complaint of No chief complaint on file.

#### History of Present Illness

A 33 year old female who presents with back pain and shortness of breath.



She has been experiencing back pain for the past two weeks, localized to the lower back on the left

She reports shortness of breath for the past three weeks, with a productive cough. She has a long I

Past Medical History / Problem List: She does not have a problem list on file.

Surgical History: She has no past surgical history on file.

Social History: She has no history on file for tobacco use, alcohol use, and drug use.

Begin or Refresh Note

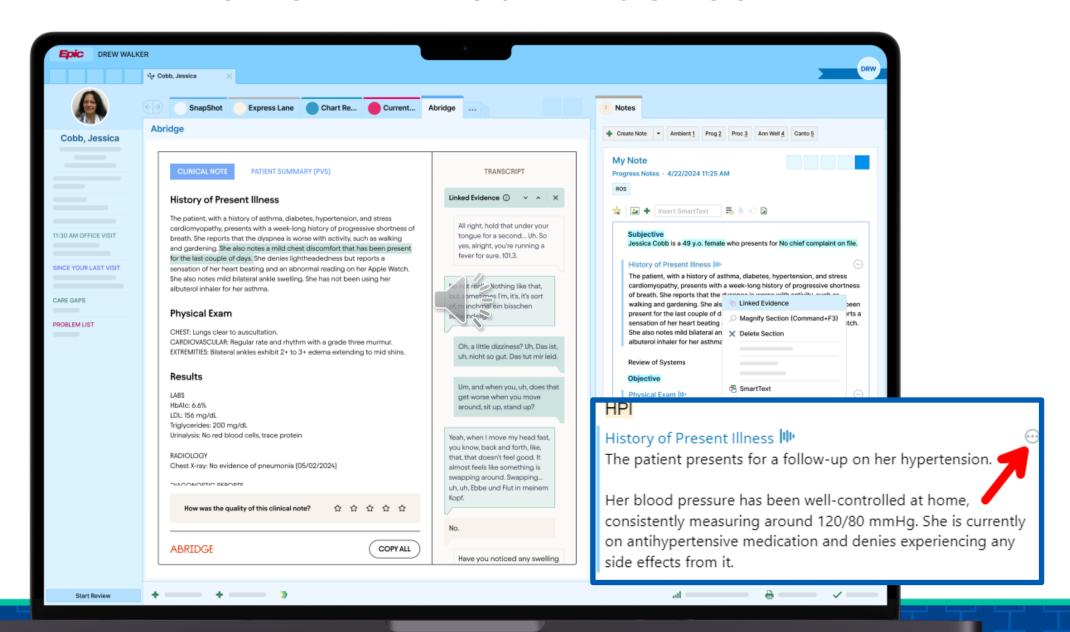
Blue Headings indicate
Ambient Content



**Review and Edit Note** 

You own the content

#### Review Linked Evidence



## Reviewing Your Note In Hyperspace

#### Add Patient Summary to AVS

#### Abridge

CLINICAL NOTE

PATIENT SUMMARY (PVS



#### VISIT SUMMARY:

Dear Steven Adams, during your recent visit, we discussed your new onset of chest pain that worsens with exertion and your difficulty in walking upstairs. Given your family history of heart disease, we are taking these symptoms seriously.

#### YOUR PLAN:

-CHEST PAIN: Your chest pain could be related to your heart, especially since it gets worse when you exert yourself and you have a family history of heart disease. We will conduct an EKG and echocardiogram, which are tests that help us understand how your heart is functioning.

#### INSTRUCTIONS:

We have ordered an EKG and an echocardiogram for you. These tests will help us understand the cause of your chest pain. Once we have the results, we will schedule a follow-up appointment to discuss the findings and next steps. Please continue to manage your discomfort with Advil as needed, but if your symptoms worsen or you experience severe chest pain, shortness of breath, or fainting, seek immediate medical attention.



#### Patient Instructions 💉 🙈



Mod Sedation Peds 2

Ambient Pt Instr 3

















More ▼

#### VISIT SUMMARY:

You came in today with concerns about back pain and shortness of breath. Your back pain has been present for two weeks, affecting your lower back and radiating down your leg, sometimes causing numbness in your toes. You also reported shortness of breath and a productive cough for the past three weeks, with a significant history of smoking.

#### YOUR PLAN:

-LEFT LUMBAR RADICULOPATHY: Left lumbar radiculopathy is a condition where a nerve in the lower back is

## Tips for Success

Abridge needs your phone's microphone.

Make sure that you're not using other apps that are using your device's microphone at the same time

No data is stored on phone

Audio file uploads to the cloud as it is recorded, and error messages can occur with poor connections.



Audio files are **permanently deleted** after 30 days and cannot be retrieved

Place your phone in between you and your patient without any obstructions.

## Tips for Success

Converse instead of dictate. Abridge processes natural clinician-patient conversation, so talk to your patient like you normally would.

Verbally share findings and plans throughout the visit, including during the physical exam. Be sure to vocalize non-verbal cues such as shrugs and nods.

Use the pause and resume functionality to include medical terminology before or after a visit. The more details you can provide, the higher quality note will be produced.

Abridge will automatically resume recording after an interruption, such as a phone call or a notification. Recording will resume so long as Haiku remains in the foreground after the interruption.

## Video Visits / Languages

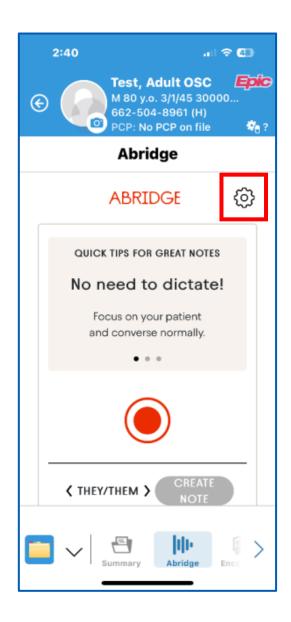
Video visit must be on a separate device.

Don't use headphones. For telehealth visits, your phone needs to pick up the audio from your computer's speakers to capture the visit.

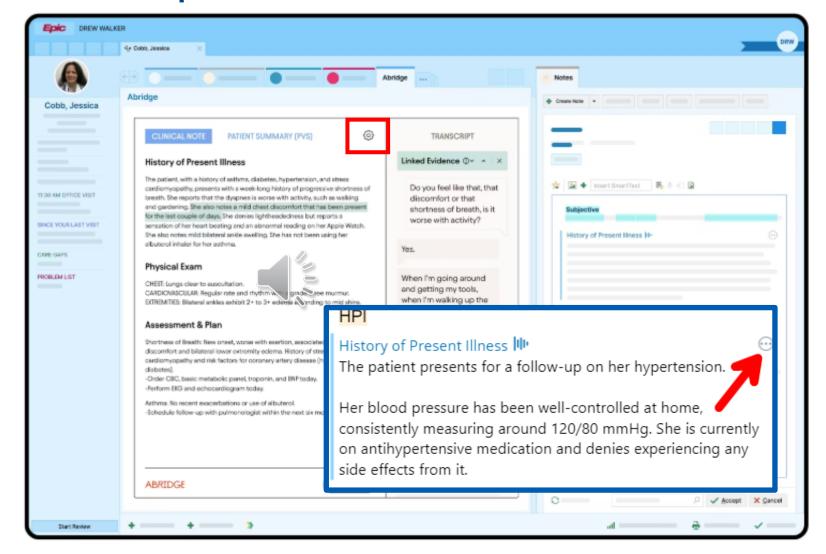
Abridge supports 28 languages spoken by either the provider or the patient. The note will be generated in English.

## Support

377-2240



#### **Optimizations**



#### Optimizations – Comprehensive vs Concise

Abridge recommends all users begin with the comprehensive setting

MRN: 37477 Scheduled

Penicillins

OFFICE VISIT

kg >7 days

Cholesterol

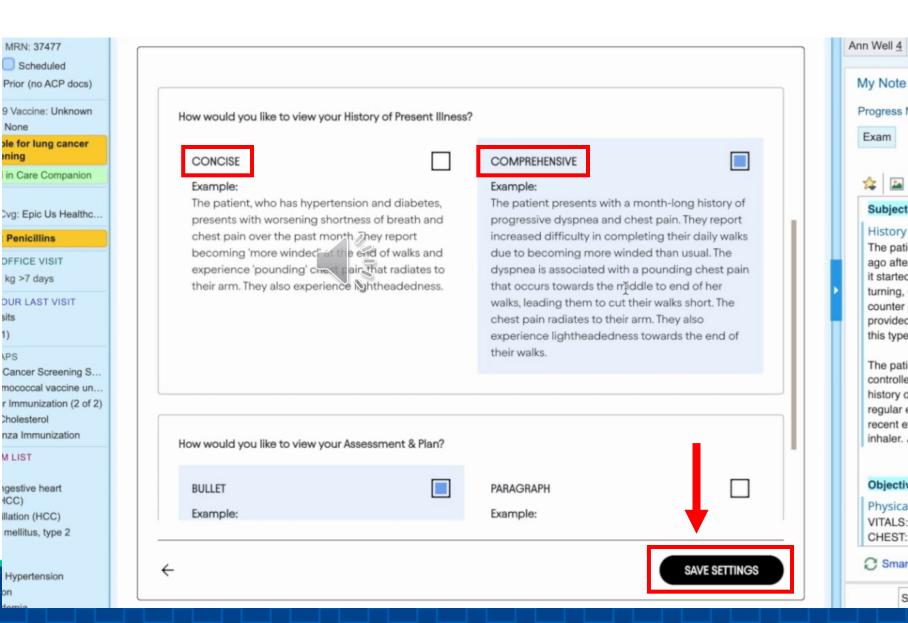
gestive heart

illation (HCC)

Hypertension

M LIST

(CC)



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Objectiv

Physical

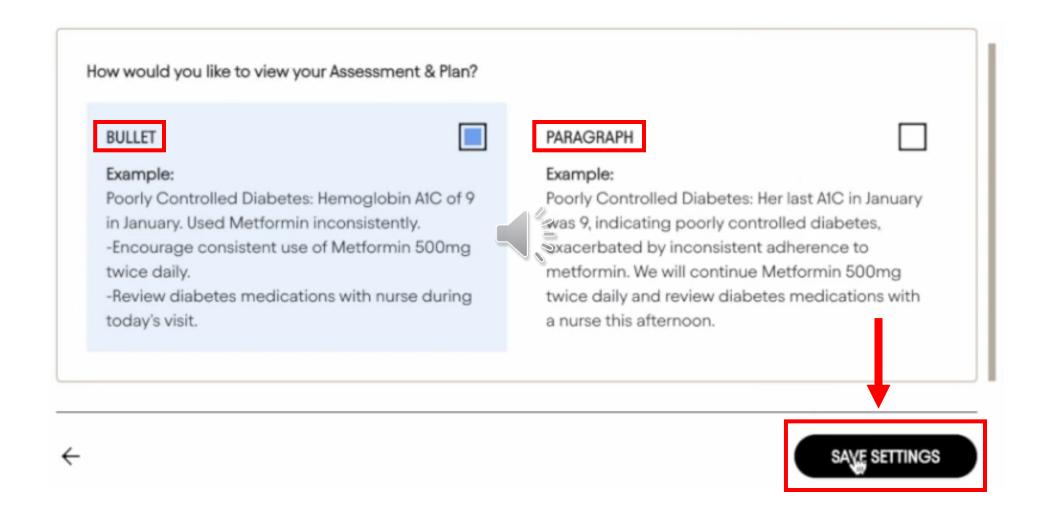
VITALS:

CHEST:

Smart

Exam

#### Optimizations – Bulleted vs. Paragraph



#### Optimizations – Custom Physical Exam

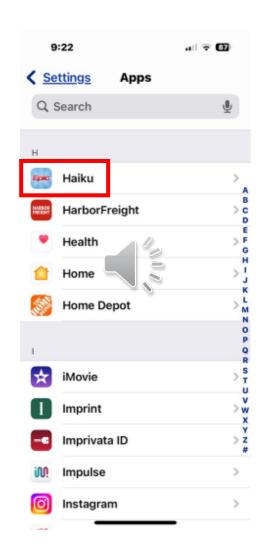
## Customizable Physical Exam

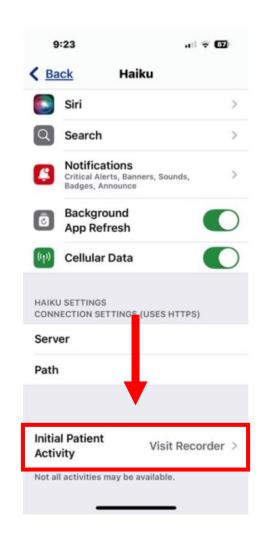
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#### Optimizations – Save a click- Default Initial Activity

Access iPhone settings and select **Apps**, then **Haiku** 







Scroll down and set initial patient activity to "visit recorder"

## Next Steps

#### Haiku Users:

- 1. Allow 2 business days to activate your account.
- 2. We will notify via secure chat.

#### Non-Haiku Users:

- 1. Download Haiku from app store.
- 2. Use browser to open <a href="mailto:emc.nmhs.net">emc.nmhs.net</a> and download NMHS Profile.
- 3. Open Haiku and attempt to log in.
- 4. Wait 2 business days for Haiku to be activated

# Training Complete