## **Informed Consent for Artificial Intelligence Scribe**

## **Purpose and Introduction**

We are implementing AI scribe technology during your visit to assist in creating accurate medical documentation. This tool allows your healthcare provider to focus more on you rather than administrative tasks, ensuring a better quality of care. The AI scribe will record your conversation with your provider and convert it into structured, Subjective, Objective, Assessment, and Plan (SOAP) medical notes.

## **How the AI Scribe Works**

The AI scribe will capture audio during your visit to automatically generate your SOAP notes. This recording is securely processed, and once the transcription is complete, the audio is deleted. The transcribed notes are stored securely and reviewed by your healthcare provider to ensure they are complete, accurate, and reflect the details of your visit appropriately.

While the AI scribe technology is designed to be highly accurate, your healthcare provider remains responsible for reviewing the notes for any necessary corrections or additions before they become part of your medical record. This ensures that even though the AI handles much of the documentation process, your provider still maintains oversight to guarantee the quality and integrity of your medical information.

## **Data Security and Privacy**

Your personal health information (PHI) is protected under the strict guidelines of the Health Insurance Portability and Accountability Act (HIPAA). HIPAA sets standards for ensuring the privacy and security of PHI, particularly when electronic records are involved. We take several steps to ensure your data remains confidential and secure throughout the transcription process.

- Encryption: All data transmitted between your healthcare provider, the AI system, and our electronic medical record is
  encrypted. Encryption transforms your information into unreadable formats for unauthorized parties, ensuring that
  only those with the proper decryption keys can access it. This includes both data "in transit" (while being sent
  between systems) and "at rest" (while stored on our electronic medical record). This ensures that even if data were
  intercepted, it would be unreadable to anyone without proper authorization.
- Secure Servers: Your transcriptions and associated data are stored on secure servers located in the United States,
  which comply with HIPAA and other data protection standards. These servers are regularly monitored, updated, and
  protected from unauthorized access through advanced security measures like firewalls, access controls, and
  intrusion detection systems.
- Access Control: Only authorized personnel, such as your healthcare provider and specific administrative staff, have access to your transcriptions and medical notes. Their access is limited strictly to the purposes of treatment, payment, or healthcare operations, as defined under HIPAA. Additionally, we have strict internal policies to ensure that no unauthorized individuals can view or modify your health data.

By signing this form, you acknowledge that you have been informed of how the AI scribe technology will be used during your visit and that you consent to its use.