AI Patient Pre-Screening

inato

The AI Patient Pre-Screening tool was **built with sites and sponsors** to streamline one of the most time-consuming steps in clinical trials: identifying eligible patients. The tool allows sites to automate and accelerate patient chart review using **structured and unstructured EHR data** to instantly receive AI-generated, redacted eligibility assessments based on trial criteria and then send it back to site's **CTMS system**. This, in turn, provides sponsors with **real-time insights into screening performance and adoption**.

The tool **reduces site burden and allows staff to spend their time more efficiently**, all while maintaining full HIPAA, ISO, and GDPR compliance to **protect sensitive data at every step**.

"**It is going to save us a ton of time**... if it's available [for a trial], we will use it! It gave us an idea that we can connect with a patient - in 3 minutes instead of 5 hours - when we had 160 patients to review."

Business Director, Texas

98%
Accuracy of AI pre-screening

Up to
90%
reduction in pre-screening times

Users reviewed overall eligibility in less than:
9 minutes

Built for rapid adoption

Designed to fit into sites' existing workflows, the tool supports record upload via EMR and CTMS integrations or simple PDF uploads.

Patient Upload

How do you want to upload patients?

- Upload PDF patient records
- Import patient from EHR
- Import patients from CTMS

EHR Connection

PATIENT PRE-SCREENING
Phase 3 - Brinkamab for Severe Asthma

EHR connection is active

70 000 patient available in your EHR
1500 patients identified with Asthma

Ideal site profile

- Private practices/clinics
- Independent research sites
- Site networks

Ideal study profile

- Non-healthy participant studies

All sites should have access to patient records, typically through partnerships with PIs who can access EMRs.