

COPD Study: Accelerate Enrollment and Reduce Non-Performance with AI Patient Pre-Screening

Background

COPD trials face significant pressure to screen and enroll patients efficiently. A sponsor needed a solution that would help sites accelerate screening and enrollment more efficiently, ensuring fewer screen failures, faster start up times, and reduce non-performers.

Inato's AI Patient Pre-Screening tool helped sites identify eligible patients earlier in the process. Sites that adopted the tool, whether before or after activation, screened an **average of 17 days faster** than those that didn't.

100%

of sites using AI Patient Pre-Screening for 30+ days are actively screening and enrolling

An average of

34 days

to screen using AI Patient Pre-Screening

vs

An average of

51 days

to screen **NOT** using AI Patient Pre-Screening

SITE SPOTLIGHT: SPEED

4 days

To **screen** the first patient

28 days

To **enroll** the first patient

128

Total patients reviewed by AI Patient Pre-Screening

One of the fastest activation-to-enrollment stories on the trial.

SITE SPOTLIGHT: REDUCED NON-PERFORMANCE

8 days

From adopting the tool to first screened patient. After 108 days of zero activity, this site went from stalled to actively screening and now enrolling by using AI Patient Pre-Screening.

This site demonstrated the tool's ability to turn a non-performer into a contributor.