

SURVEY FINDS

NUVOAIR REMOTE SPIROMETRY SUPPORTS PATIENT ENROLLMENT AND RETENTION IN CLINICAL TRIALS

Clinical Trial sponsors and study sites that are not experienced with in-home spirometry have many questions about it, and rightly so. We wanted to provide them with objective answers from sponsors and sites that DO have first-hand experience with in-home spirometry. To that end, we surveyed sponsors and sites around the world who have used NuvoAir for remote spirometry data collection to support clinical research.



DETAILS

An online survey was sent to sponsors and clinical study sites using NuvoAir to support their trials.

4 sponsors and 32 sites responded to share their experience using NuvoAir for in-home spirometry in the context of clinical trials, including both European and North American sites and sponsors

All survey responses were anonymous.

The survey was conducted from December 2020 through January 2021.

How would you rate NuvoAir solution's impact on participants' willingness to enroll in the study?

Poor | 07%

Fair | 07%

Average | 13%

Good | 40%

Excellent | 33%

How would you rate NuvoAir solution's impact on reducing research burden?

Poor | **07%**Fair | **00%**Average | **23%**Good | **27%**Excellent | **43%**

How would you rate NuvoAir solution's impact on the patient centricity of your study?

Poor | 00%

Fair | 00%

Average | 00%

Good | 100%

Excellent | 00%

RESULTS

MORE THAN 70%

of site staff responding said that the NuvoAir solution had a good or excellent impact on participants' willingness to enroll in the study.

OVER 75%

of site staff reported good or excellent impact on patient retention. More than 70% of site staff said that the NuvoAir solution had a good or excellent impact on reducing the burden of research.

Sponsors reported that subjects in their clinical trials were "very compliant with home spirometry".

All sponsors agreed that the NuvoAir solution's impact on patient-centricity was above average.

TAKEAWAY

While continuing with long-standing practices can seem like the safe thing to do in clinical research, introducing new approaches for data collection can allow for great improvements to be made. Experienced clinical trial sites and sponsors report that this is the case with NuvoAir in-home spirometry: It helps meet the challenge of recruiting and retaining patients while delivering on goals for patient-centric trials.

To learn more visit nuvoair.com

