

Over 16 million people suffer from chronic obstructive pulmonary disease (COPD) in the US alone. Although preventable and treatable, this common disease causes difficulty breathing and can progressively worsen over time. Researchers are working to develop treatments to control symptoms and improve the patient's quality of life. Signant's digital solutions help researchers monitor patients and collect high-quality evidence.

## ACCESS REAL-TIME DATA

Our SmartSignals eCOA solution features ready-togo questionnaires, including the SGRQ, EXACT-PRO, CAT, and the mMRC scale, for inclusion criteria and endpoints. The digital tool is particularly helpful in respiratory studies like COPD by giving sites and study teams access to real-time data.

#### **CAPTURE INFORMED SIGNATURES**

SmartSignals eConsent uses engaging multimedia to teach study requirements to patients and caregivers. The digital solution also ensures the various consents are completed with the correct IRB- or EC-approved form.

### ENGAGE WITH PATIENTS

Our engagement solution, Patient Concierge, is conveniently located on the same platform as our eCOA solution, providing a single touchpoint for patients to access visit schedules, medication intake instructions, study updates, and reminders.

SmartSignals Telemedicine can replace in-person visits with convenient video consultations, reducing travel burdens for patients.

#### **OBSERVE REAL-WORLD BEHAVIOR**

Integrate eCOA with our pulse oximeter to gain insight into changes in the patient's respiration rate and blood oxygen levels.

You can also integrate our Actigraph sensors and wearables to for a comprehensive understanding of the effects of the disease and treatment on the patient's every day life.

## STREAMLINE RANDOMIZATION

Choose Signant's Randomization & Trial Supply Management (RTSM) solution to efficiently handle randomization and deliver medication on time to patients around the world.

At Signant, our SmartSignals solution suite was designed specifically to meet the needs of sponsors, sites, and patients.

# SIGNANT'S COPD CLINICAL TRIAL EXPERIENCE



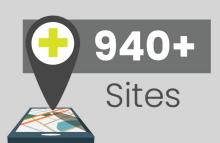








19 Languages









**2,395** Patients



# **SMARTSIGNALS SOLUTIONS**

The solutions can be used individually or integrated together for a seamless, end-to-end digital experience.

eCOA



**eConsent** 



**RTSM** 



Activity Monitoring



**Telemedicine** 



# **DISCUSS YOUR NEXT STUDY WITH US**

Our global team of therapeutic area experts advise on all areas of the clinical development process, including:

- Clinical science and medicine
- Data analysis
- Regulatory

- Operations and trial administration
- Global logistics

