

Pain studies face unique challenges. For one, pain severity can only be truly assessed by the patients themselves. The controlled substances that are often used as experimental treatments in these studies bring stricter drug accountability requirements. Pain patients also face debilitating symptoms that can make participation in studies difficult. That's where Signant Health's solutions can help.

#### REDUCE PLACEBO RESPONSE

Our Placebo Response Mitigation Training standardizes the in-clinic experience by teaching investigators and site staff how to keep patient interactions neutral.

#### **GAIN RICHER INSIGHTS**

Integrating activity monitoring with eCOA enables the subjective patient-reported outcomes to be analyzed beside the objective measures of physical activity and sleep.

#### **OPTIMIZE PRIMARY ENDPOINTS**

completion windows and time stamps to guarantee data is collected at the times specified by the protocol and demonstrate the data's integrity.

# Our SmartSignals eCOA solution features

#### **REDUCE IN-PERSON SITE VISITS**

Telemedicine reduces the number of in-person visits required in a study, making it easier for patients to participate which ultimately improves retention rates.

#### SIMPLIFY DRUG ACCOUNTABILITY

SmartSignals RTSM manages randomization while our configurable supply accountability module for SmartSignals Supplies simplifies the returns process and achieves a comprehensive, end-to-end traceability for each medication unit.

#### **KEEP PATIENTS ENGAGED**

Patient Concierge, a component of our SmartSignals eCOA solution, shows patients their site visit schedule, reminds patients of upcoming visits, provides helpful information on what to expect at each visit, and provides study and treatment information.



At Signant, our SmartSignals solution suite was designed specifically to meet the needs of Pain sponsors, sites, and patients. Make sure your Pain findings are reliable with today's latest technology.

# PAIN IS UNIQUE IN THAT IT CAN ALSO BE STUDIED ACROSS MANY DIFFERENT INDICATIONS, INCLUDING:

Migraine/headache

**Diabetic neuropathy** 

Complex Regional Pain Syndrome

Osteoarthritis

Postherpetic neuralgia

Cancer

Acute/chronic low back pain

Trigeminal neuralgia

**Fibromyalgia** 

Postoperative pain

### **SMARTSIGNALS SOLUTIONS**

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

eCOA



**RTSM** 



Blinded Data
Analytics



**eConsent** 



## **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

