

Dry eye disease (DED) is among the most common eye disorders. Patients may additionally suffer from underlying systemic diseases, which can further complicate DED studies. Since DED symptoms can cause a long-term decline in patients' health-related quality of life, it's important that researchers collect patient-reported outcomes (PROs) that can serve as primary and secondary endpoint data.



# IMPROVE ENDPOINT DATA QUALITY

Signant's eCOA solution provides real-time insights into the patients' symptoms, satisfaction with the treatment, as well as the treatment's effect on their quality of life. Complete with a library of validated questionnaires, our eCOA solution accelerates study startup times.



#### MANAGE SUPPLIES EFFICIENTLY

Choose our Randomization & Trial Supply Management (RTSM) solution to efficiently handle the logistical complexities of randomization. You'll be able to successfully deliver medication on time and with an optimized shelf life. The digital tool also pools the supplies across studies to reduce waste and overage expense in the process.



#### **KEEP PATIENTS ENGAGED**

Patient Concierge puts visit schedules and information directly at the patients' fingertips. Conveniently located on the same platform as our eCOA solution, the engagement tool provides interactive multimedia to educate patients on their condition and the study. It also features built-in reminders to drive completion adherence.



# ACCELERATE PATIENT ENROLLMENT

Our Telemedicine solution offers a secure and compliant virtual platform for multi-person meetings. Designed to reduce the number of in-person visits required and the associated burdens, Telemedicine can be particularly helpful in replacing in-person consultations that do not require objective on-site assessments.

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

## SIGNANT'S EXPERIENCE IN THE PAST 5 YEARS

Our in-house experts understand the characteristics of the necessary disease-specific questionnaires, including but not limited to:

- National Eye Institute Visual Function Questionnaire (NEI VFQ-25)
- Ocular Surface Disease Index (OSDI)
- Impact of Dry Eye in Everyday Life (IDEEL)
- Dry Eye-Related Quality of Life Score (DEQS)

### **SMARTSIGNALS SOLUTIONS**

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

eCO<sub>A</sub>



**Patient Concierge** 



RTSM



**Telemedicine** 



## **DISCUSS YOUR NEXT STUDY WITH US**

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

- Clinical science and medicine
- Data analysis
- Regulations

- Operations and trial administration.
- Global logistics



MEET THE EXPERTS