SIGNANT SMARTSIGNALS®
RSV Vaccine Trial Solutions

SIGNANT HEALTH
THE EVIDENCE GENERATION COMPANY™

Optimizing the Path to RSV Vaccine Approval

In RSV vaccine trials, every data point matters. Signant understands the unique challenges you face—complex protocols, critical timelines, extended follow-up periods, and stringent regulatory requirements.

Our science-led solutions ensure high-quality data capture, simplify operations, and maintain participant engagement throughout your study. Trusted by dozens of sponsors and CROs, Signant delivers the expertise and technology you need to bring your RSV vaccine to market efficiently while maintaining the highest standards of quality and compliance.

eCOA

- Capture critical safety data with our validated reactogenicity diary, with adult and pediatric versions
- Drive accurate efficacy assessment with long-term disease surveillance diaries
- Provisioned and BYOD options
- Drive high compliance with alarms, reminders, and site notifications
- Meet delivery milestones for seasonal disease studies

RTSM

- Scale to handle high numbers of patients randomized rapidly
- Flexible medication vial usage rules (single or multiple participants)
- Seamless adaptation for multi-phase designs
- Full cold-chain capabilities including quarantine management
- Transparent split shipment management for frozen and non-frozen supplies

eConsent

Simplify your consent process with our flexible options tailored to your study design

Telemedicine

Unburden long-term participant follow-up for disease incidence assessment without requiring site visits

Patient Engagement

Guide participants through the study, provide clinic reminders, and maintain engagement in long-term surveillance periods

Proven Under Pressure

When speed and scale were critical, we delivered. During the race to develop a COVID-19 vaccine, we helped launch a 44,000-participant global trial across 150 sites in seven countries in just five weeks, supporting 150 sites with our solutions and round-the-clock operational support. The result? Our sponsor achieved both Emergency Use Authorization and full regulatory approval in record time while maintaining the highest standards of data quality.

REIMAGINE THE PATH TO PROOF WITH SIGNANT HEALTH.

Driving High Completion Compliance

Example: RSV Vaccine Trial

PARTICIPANTS
60+

DEMOGRAPHICS
86.6%

COMPLIANCE RATE

Signant's RSV Vaccine Study Experience

65
STUDIES

132,000
PATIENTS
(PEDIATRIC, ADULT, GERIATRIC)

37
COUNTRIES

5,300
SITES

I-IV
PHASES

40
LANGUAGES

WANT TO GET STARTED?

DISCUSS PROTOCOL

LEARN MORE →

WHO IS SIGNANT HEALTH?

SIGNANT HEALTH
THE EVIDENCE GENERATION COMPANY™

Signant Health is the evidence generation company. We are focused on leveraging software, deep therapeutic and scientific knowledge, and operational expertise to consistently capture, aggregate, and reveal quality evidence for clinical studies across traditional, virtual, and hybrid trial models. For more than 25 years, over 600 sponsors and CROs of all sizes – including all Top 20 pharma – have trusted Signant solutions for remote and site-based eCOA, EDC, eConsent, RTSM, supply chain management, and data quality analytics. Learn more at **www.signanthealth.com**.