

CASE STUDY

Enrolling 1,400+ Participants Across 3 Countries for a Phase 3 Flu Vaccine Trial

The Objective

CSL Seqirus partnered with Velocity to deliver patients in the U.S., U.K., and Germany for a Phase 3 flu vaccine trial. Worldwide, 25 Velocity sites were selected to deliver a significant portion of the trial's 7,700 participants.

Trial population subsets included adults aged >65 and participants with stable comorbidities that increased the risk of complications from influenza infection.

- Global enrollment goal: 7,700 patients
- Velocity initial enrollment goal: 1,070 patients (13.9% of trial)
- Velocity sites: 25 (20 U.S., 3 Germany, 2 U.K.)
- Enrollment window: 1 month

The Result

Working as a unified site organization across three countries, Velocity successfully met and exceeded enrollment targets and timelines.

Velocity delivered 1,474 participants (137.8% of goal, 19.1% of trial) across three countries.

Due to the speed of enrollment by Velocity's sites, CSL Seqirus invited seven Velocity sites to fill a second cohort of 40 participants ages >65 at each of seven sites in the U.S. Velocity accepted and filled the cohort in one week.

In Germany, all Velocity sites exceeded enrollment targets and were offered to double initial enrollment targets. This performance and versatility demonstrate Velocity's effectiveness as a global site partner.

- Filled allotted U.S. cohort in 2 weeks
- Filled a second, invite-only cohort of ages >65 in 1 week
- Over-enrolled in Germany in 1 month
- Achieved a low 4.2% screen fail rate

CSL Seqirus

The Trial

Client: CSL Seqirus

Title: A Phase 3, Randomized, Observer-Blind, Controlled, Multicenter, Clinical Study to Evaluate Immunogenicity and Safety of a High-Dose MF59-Adjuvanted Quadrivalent Subunit Cell-derived Influenza Vaccine (aQIVc HD) (V201-03)

Target population: Ages ≥50, healthy or with stable comorbidities

Velocity Sites

United States

- Baton Rouge, LA
- Binghamton, NY
- Boise, ID
- Cincinnati, OH
- Cleveland, OH
- Gaffney, SC
- Gulfport, MS
- Medford, OR
- New Smyrna Beach, FL
- Norfolk, NE
- Omaha, NE
- Portsmouth, VA (Now Suffolk)
- Providence, RI
- Rockville, MD
- Salt Lake City, UT
- Sioux City, IA
- Spartanburg, SC
- Syracuse, NY
- Valparaiso, IN
- Vestal, NY

Germany

- Berlin
- Hamburg
- Leipzig

United Kingdom

- High Wycombe
- North London