

# Linguistic Validation

in Minnesota (U.S.)  
Clinical Research

## OBJECTIVE

Validate Somali translations of clinical trial documents for a U.S.-based CRO, ensuring all patient-facing content meets FDA, IRB, and HIPAA standards.

## APPROACH



### Terminology Evaluation + Review

Flagged inconsistencies in dosage, & informed consent



### Cognitive Debriefing

Assessed comprehension, cultural resonance, and usability



### Cultural Mediation

Delivered QA reports with revision guide & updated glossary

## MEASURES

- > Simplified translation + field testing
- > Field debriefing and feedback cycles
- > Contextual term layering
- > Reframed tone + glossary refinement

## RESULTS

- Approved by multiple IRBs and increased participant confidence
- Assets reused across diverse trial locations

*“ Words can't afford ambiguity. Linguistic validation ensures every instruction is culturally safe, legally compliant, and understood. ”*

— Delivered by Abdifatah Aden