

# CDISC Lab Semantics - FHIR Investigation and Implementation Guide

## Background

To address the challenge of communicating across varying standards, the BR&R team partnered with TransCelerate clinical research sponsor organizations to understand the various standards for recording and submitting laboratory data. Through this partnership, mappings were developed between the FHIR standard that is emerging in research, and the CDISC standards currently being used. The work was documented in an implementation guide.

The current version of the implementation guide, which was included in the September 2019 ballot process, is located at:

<http://hl7.org/fhir/uv/cdisc-lab/2019Sep/overview.html>