

# Training

*created Apr 16, 2012*

The development of training materials was supported by NIH contract "open-i" (101180SB23), which aims to make Linked Open Data available from four Clinical and Translational Science institutions: Harvard University, Vanderbilt University, Oregon Health and Sciences University and Vanderbilt University. These materials will support the ongoing use and operational support of the servers, databases, and tools necessary for the LOD survivability at the open-i sites.

These documents may also be adapted/repurposed for any institution that has adopted the eagle-i software.

## Training Handbook

We have developed a handbook [\[download\]](#) which contains the following:

- Outreach and Resource Collection SOP
- General workflow, permissions using the SWEET
- General annotation guide, including:
  - Training Materials for Core Facilities and Service Centers
  - Training Materials for Genomics Algorithms
  - Training Materials for Model Organisms of Human Disease

## Video Tutorials

### General Data Entry

- [YouTube Video Tutorial](#) demonstrating workflow

### Entering Cores and Services

- [YouTube video tutorial](#) demonstrating entering information about laboratories
- [YouTube video tutorial](#) demonstrating entering information about instruments and services [Publiceagle-iSPARQLQueries.pdf](#)

### Entering Model Organisms

- [YouTube video tutorial](#) demonstrating entering information about model organisms

## Sample SPARQL Queries

We have developed a small collection of SPARQL queries we have found useful and you may use to familiarize yourself with the SPARQL query language. [\[download\]](#)