

## 10.12.1 Overview of Installation on Linux Systems

Use the following process to acquire, install, and configure OpenClinica and its software dependencies. In each step, click the link to view detailed instructions for that step:

1. Ensure your [operating system meets the specified requirements](#)
2. [Download the installation files](#)
3. [Install Java](#)
4. [Install Tomcat](#)
5. Install the database you will use, either PostgreSQL or Oracle:
  - Follow [these instructions](#) to install PostgreSQL.
  - If you are using Oracle, you will need to obtain the instructions to install it. OpenClinica does not provide instructions to install Oracle.
6. Set up the database you installed:
  - [Set up PostgreSQL](#)
  - [Set up Oracle](#)
7. [Deploy OpenClinica within Tomcat](#)
8. [Set Tomcat to start](#)
9. [Configure the OpenClinica application](#)
10. [Restart the system and verify access to OpenClinica](#)
11. [Configure Tomcat to use HTTPS](#)
12. [Verify the installation](#) by ensuring you can log in to OpenClinica.

After completing the OpenClinica installation, see the [Overview of OpenClinica](#) for instructions to start using the application. A good first step is to define one or more users (especially a Study Director) and then build a Study.

Approved for publication by Ben Baumann. Signed on 2014-03-28 3:56PM

Not valid unless obtained from the OpenClinica document management system on the day of use.