



# 5 Release Notes - OpenClinica 3.13

OpenClinica 3.13 contains a variety of enhancements and fixes to both OpenClinica and OpenClinica Participate. View the entire [3.13 changelog here](#) (login required). Highlights include:

## New

- Single Sign On for CRCs between OpenClinica and Participate using OAuth2. Participate now also works for LDAP-based user accounts.

## Changes & Fixes:

- File uploaded in a repeating group row no longer gets duplicated on subsequent rows ([OC-7162](#))
- Fixed question numbering bug in OC Randomize API ([OC-7762](#))
- ... and several other improvements

## Removed

- None

## Other Links

- [Download](#) (OpenClinica.com login required to download)
- [OpenClinica Reference Guide](#)
- [Installation guides](#)

## Patches

### 3.13.1 - 30-APR-2022 ([Changelog](#))

- Enhanced OC3 security.

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Approved for publication by Paul Bowen. Signed on 2022-04-26 11:16PM

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