



## 2 Release Notes - OpenClinica 3.16

OpenClinica 3.16 contains a variety of enhancements and fixes to OpenClinica. View the entire [3.16 changelog here](#) (login required).

Highlights include:

### 3.16 - 03-NOV-2020

#### Changes & Fixes:

- Fixed an issue where a form could still appear as available at the site level after removing it from an event definition at the study level. ([OC-2188](#))
- Fixed an issue where a large volume of removed rules targeting the same objects as active rules could cause performance issues when opening forms. ([OC-12523](#))
- Fixed an issue where rules could take too long to run, potentially causing failures. ([OC-12424](#))
- Enhanced OC3 security.
- ... and several other improvements

#### Removed

- None

#### Patches

##### 3.16.1 - 03-MAR-2021 ([Changelog](#))

- Updated version of OCForm form engine used by Participate module to resolve an issue encountered in using older browsers to complete offline forms. ([OC-14595](#))

##### 3.16.2 - 30-APR-2022 ([Changelog](#))

- Enhanced OC3 security.

#### Other Links

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

Functional approval by Paul Bowen. Signed on 2023-08-31 12:29AM

Approved for publication by Brooke Davis. Signed on 2023-08-31 11:12AM

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