

# Rave EDC and Rave Imaging Integration

As the industry’s leading medical image management platform for clinical trials, Rave Imaging considers your entire process, providing complementary, configurable, and intelligent workflows that are aligned to your protocols. In addition Rave Imaging provides automated de-identification, edit checks, image routing, and workflow management - drastically reducing your clinical trial timeline, cost, and risk.

Medidata takes medical imaging to a whole new level. Rave Imaging works seamlessly with the broader Medidata platform, including Rave EDC. Ensuring that the right data is presented to the right users at the right time, regardless of the original data source.

## Say goodbye to manual data reconciliation processes.



## Rave EDC to Rave Imaging

Often times, imaging core labs or individual physicians require more information to help them better interpret medical images. This information can include many different data streams that would typically only be available in Rave EDC. **All data** from Rave EDC can be presented to specific users in Rave Imaging.

Examples of Rave EDC data now available in Rave Imaging are:

- Adverse Events
- Demographic information
- Medical History
- Medication
- Symptoms
- Vital Signs

This capability is even more valuable for oncology clinical trials, where certain data points are critical for the image assessment team who must have:

- Lab Results
- Prior Radiotherapy
- Day 1 Cycle 1

## Imaging

Medidata’s intelligent workflows simplify image and data collection and provide automatic edit checks and de-identification. The system automates the distribution and review process after image upload, per your protocol design.

Our structured approach to image submission simplifies workflow and improves efficiency, to reduce the time and cost associated with image management and increase data quality and confidence.

## Rave Imaging to Rave EDC

While it's crucial that the image assessment team has access to the appropriate data, the ability to automatically post assessment data back to Rave EDC from Rave Imaging is even more powerful -- bringing significant value to everyone involved in a clinical trial with imaging endpoints.

The Rave Imaging to Rave EDC connection allows both activity-based data points (e.g., "Was a review done?," "When was it done?," etc.) and actual image review data (e.g., the actual measurement data) to seamlessly flow into the appropriate spots in Rave EDC, without manual intervention, thus taking data reconciliation to a whole new level.

Visit Name	Visit Date	Requirement Name	Submission Type	Submission Date	Start Date	Months
CYCLE 01	01 JAN 2018	STUDY	STUDY	01 JAN 2018	01 JAN 2018	12
CYCLE 01	01 JAN 2018	STUDY	STUDY	01 JAN 2018	01 JAN 2018	12
SCREENING	01 JAN 2018	SCREENING	SCREENING	01 JAN 2018	01 JAN 2018	12
SCREENING	01 JAN 2018	SCREENING	SCREENING	01 JAN 2018	01 JAN 2018	12
SCREENING	01 JAN 2018	SCREENING	SCREENING	01 JAN 2018	01 JAN 2018	12
SCREENING	01 JAN 2018	SCREENING	SCREENING	01 JAN 2018	01 JAN 2018	12

Examples of Imaging activities now available in Rave EDC are:

- Image upload status / submission time by Subject and Time point
- Image Review status
- Image Review CRF data
- Summary of Image-specific queries

## Unlock the Power of a Unified Rave Imaging and Rave EDC

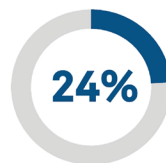
A unified Imaging/EDC environment just makes sense. Both applications collect critical data to support the management of your clinical trial. By bringing the two data collection environments together, you unleash the power of an integrated data platform and save time, resources and cost. Data from both tools are seamlessly viewable, ensuring that the right data is presented to the right users and the right time, without manual intervention. Integration leads to streamlined processes, accelerated time lines and greater visibility.



**Faster start up time from charter to "go live"**



**Reduction in image prep time**



**Additional reduction of image queries**

\*Data derived from case study of global CRO's experience with integrated imaging and EDC applications