

ERT BUSINESS INTELLIGENCE

Reporting and Analytics for Advancing Multicenter Imaging

Sponsors and CROs involved in multicenter trials for potential therapies face many challenges related to the imaging operations of their studies. Delays in image acquisition and processing, along with the time and costs associated with patient de-identification of every image prolong timelines and increase study site burden. ERT's Business Intelligence Suite provides the insights needed in near real-time, allowing study monitors to recognize potential issues quickly and implement process improvements to keep studies on track.

Comprehensive insights into your imaging study are available at-a-glance, meaning that CROs and sponsors can monitor performance and progression of all imaging activities via intuitive, configurable, and easy to digest dashboards. With this level and ease of access into imaging study data, study leaders are empowered with a tool to drive study completion, effectively retrain sites, control costs, and optimize productivity.

UNSURPASSED ACCESSIBILITY TO OPERATIONAL DATA

Business Intelligence offers the perfect combination of depth of detail and ease of use. Dashboards provide high-level views of the process, making regular tracking simple while simultaneously allowing for granular views into site activity, cycle times, throughput, and reader performance.

A snapshot view of workload balance to identify potential backlogs in process

Quickly identify if workload is at steady state according to study life cycle

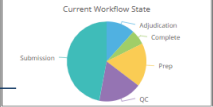
Details are provided in table format for additional investigation into the dispersion of cycle times and throughput to identify abnormal levels.

IMAGING STUDY COMPLIANCE
ERT Corporation | AV_ODS_IMS

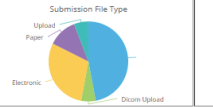
All Protocols | All Countries | All Sites | All Subjects | All Visits | Visit Creation Date/Time: 08-Mar-2021 To 07-Apr-2021 | Apply Reset Export

Selected Filters (Includes Chart Filtering)

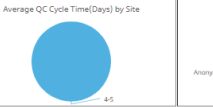
Current Workflow State




Submission File Type



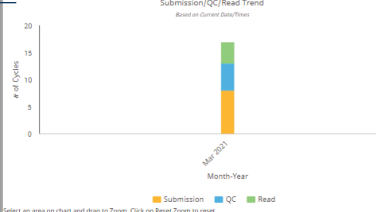
Average QC Cycle Time(Days) by Site



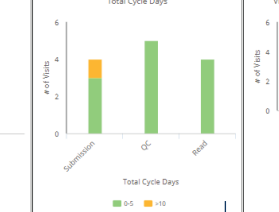
Anonymized Visits



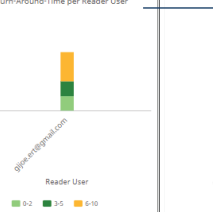
Submission/QC/Read Trend



Total Cycle Days



Visit Turn-Around-Time per Reader User



Study Tracker | Site Compliance | QC Compliance | Image Analysis Compliance

Protocol	Country	SITE_NO	EXT_SCREENINGNUMBER	Blinded Id	Visit	Blinded ID (Visit)	Eligibility	Modality	File Type(s)	Current Workflow State	Previous Workflow State	Exam Acquired Date/Time	Visit Creation Date/Time	Original Submission Date/Time	Submission Type	Submission User	Current QC Complete Date/Ti
ID-Template VML2	USA	002	11233	483405	Visit 1	ZM72D	No	CT	DICOM	Prep	QC	11-Mar-2021 00:00:00	12-Mar-2021 00:57:54	12-Mar-2021 16:35:12	Electronic	usitesa@ert.com	24-Mar-2021 22:34:44
ID-Template VML2	USA	002	11234	VCLMLN	Visit 1	SWWFK	No	MRI	Image	Complete	Adjudication	01-Mar-2021 00:00:00	12-Mar-2021 01:02:27	24-Mar-2021 19:46:24	Electronic	usitesa@ert.com	24-Mar-2021 22:33:42
ID-Template	USA	002	73737	28KQW	1.1	JTGS2	No			Submission	Submission		12-Mar-2021				

Quickly see the level of missed task driving rework and incremental cost

Reader productivity

Are the stages of processing getting completed in committed cycle time

Actionable insights to increase imaging study timely execution. Contact your ERT representative to schedule a demo today.