

QP-Insights®

Analysis finished

✓ 2,708

QP-Insights®

Cut through the chaos:
Take control of your data
across the care pathway

Discover QP-Insights®

In the complex clinical research world, medical imaging data often remains unstructured, inaccessible, and difficult to manage.

QP-Insights® platform eliminates these barriers, transforming imaging data into structured, actionable insights that accelerate drug development by facilitating cohort enrichment and patient stratification, and streamlining imaging workflows in clinical trials.

Medical imaging data plays a pivotal role in clinical trials, yet its full potential often remains untapped. QP-Insights® empowers researchers, clinicians, and biopharmaceutical companies by providing an all-in-one platform that seamlessly integrates, processes, and analyzes imaging data across all trial phases.

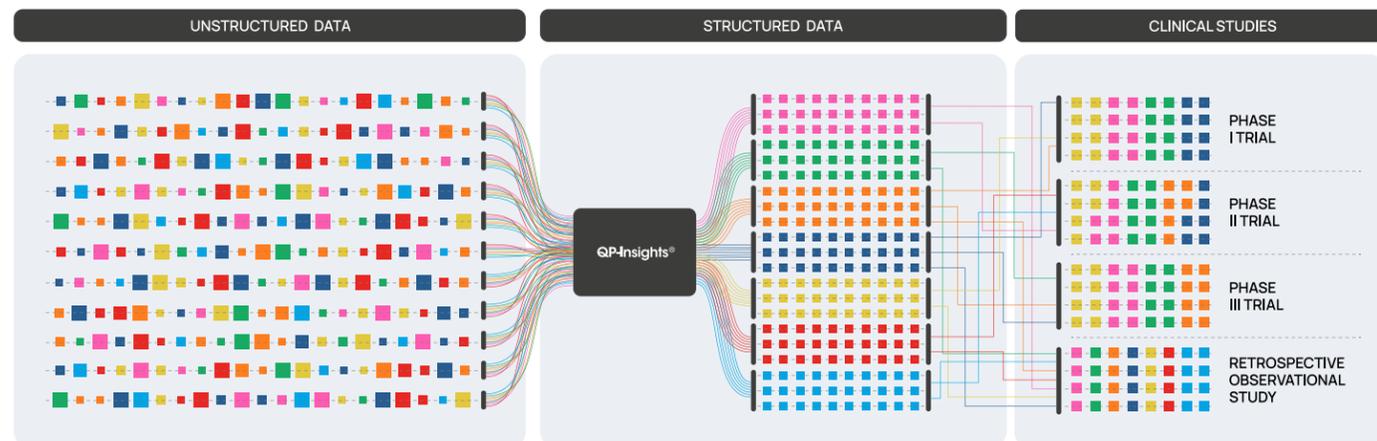
From imaging data chaos to clarity

What's Holding Back Innovation? ↓

- ✗ Unstructured organization of medical images during clinical studies.
- ✗ Lack of control, access, and management of medical imaging data.
- ✗ Difficulty retrieving imaging data from archived studies.

UNSTRUCTURED, INACCESSIBLE DATA IS THE SILENT BOTTLENECK OF MEDICAL RESEARCH.

All-in-one data processing and management platform enabling precision medicine by transforming data into structured, organized, and accessible insights. From effective data structuring to streamlined clinical workflows, QP-Insights® delivers end-to-end efficiency.

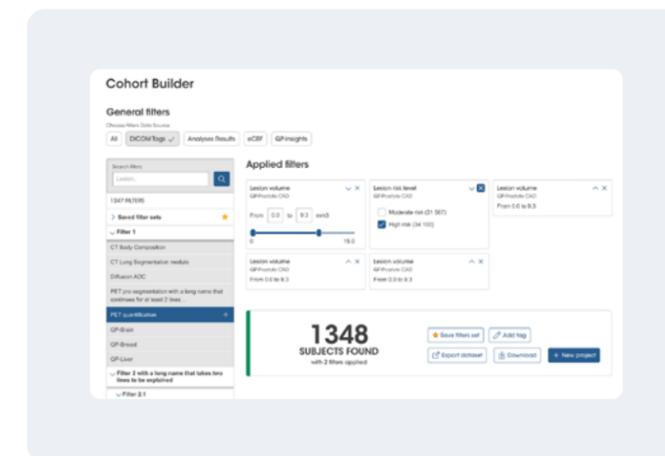


- IMAGING EXAMS AT DIFFERENT TIMEPOINTS (FPFV, screening, tumor assessments, EOT, follow-ups, LPLV, etc.)
 - LABORATORY DATA
 - DIFFERENT IMAGING MODALITIES (CT, MRI, PET, SPECT, etc.)
 - ELECTRONIC MEDICAL & HEALTH RECORDS
 - BLINDED INDEPENDENT CENTRALIZED READINGS AND LOCAL SITE READINGS REPORTS, RE-ASSESSMENTS & OTHERS (i.e., surgery reports)
 - HISTOPATHOLOGY DATA
 - OBSERVATIONAL STUDIES DATA
- FPFV: First Patient First Visit. EOT: End Of Treatment. LPLV: Last Patient Last Visit. CT: Computed Tomography.

MRI: Magnetic Resonance Imaging. PET: Positron Emission Tomography. SPECT: Single photon emission computed tomography.

Seamless data management and structuring

- **Secure data upload and pre-processing:** Supports all imaging modalities in DICOM format with automatic anonymization, categorization, and advanced quality controls.
- **Smart data organization:** Centralizes imaging exams, metadata, clinical data, and other imaging-related information in a unified environment to streamline data exploration and accessibility.
- **Advanced data exploitation:** enables cross-trial searches and dynamic cohort-building based on any available data point in the system.
- **Customizable electronic case report forms (eCRFs) and electronic data capture (EDC) integration:** Seamless connection with Medidata RAVE and other clinical data management systems.
- **Zero-footprint DICOM viewer:** Streamlines imaging readings with AI-assisted analysis and structured reporting, leading to more accurate and efficient trial outcomes.
- **AI-Powered radiomics and biomarker quantification:** Automates whole-body lesion detection and segmentation, tumor tracking, and lesion heterogeneity measurements through advanced radiomics feature extraction.
- **Regulatory compliance:** Ensures adherence to General Data Protection Regulation (GDPR), Health Insurance Portability and Accountability Act (HIPAA), Food and Drugs Administration (FDA, 21 CFR Part 11) and European Medicines Agency (EMA, Volume 4-Annex 11) standards for secure data handling.
- **Software validation:** The intended use of the software has been validated based on Good Automated Manufacturing Practice (GAMP) guidelines, following a risk-based approach.



Optimized imaging data integration boosts the success of clinical trials

- **Optimized trial design and patient stratification:** Enhances cohort enrichment and identifies patients likely to benefit, guiding adaptive trials through treatment trends in efficacy, safety, and response.
- **Cost efficiency:** Efficient data handling minimizes delays in trial timelines, ultimately speeding up the time to market.
- **Streamlined regulatory submissions:** Access to well-organized imaging data facilitates smoother regulatory submissions.
- **Novel biomarkers and precision medicine:** Detects patterns, predicts outcomes, and personalizes treatment plans.
- **Improved data integration:** Correlates imaging findings with patient outcomes, leading to more informed decision-making.
- **Longitudinal studies and RWE:** Crucial for understanding treatments' long-term effects and further supporting a drug's efficacy post-approval.

BUILT FOR SCALABILITY, SECURITY, AND COMPLIANCE

QP-Insights® is deployed on major cloud providers for a higher scalability, offering:

- Global deployment and availability.
- Audit trail.
- Unlimited data storage.
- Role-based access control.
- Secure environment.
- Support and periodic upgrades.

