

Carestream

Report Analytics App

# Search. Discover. Empower.

Powerful Search Capabilities Unlock Valuable Insights.



*The power of together.*



The power of together.

## The Right Data at the Right Time.

As the evolution from volume-based to value-based imaging care continues to accelerate, there's an ever-greater need to improve both quality and productivity within the enterprise. Meeting these goals requires thorough analysis of every aspect of your facility's operations – including your radiology reports.

Carestream's Report Analytics App – part of the Clinical Analytics module of the Clinical Collaboration Platform – is designed to provide exactly that. It enables discovery of textual information, describing observations and findings on medical conditions to unlock valuable insights inside your reports.

## Advantages At a Glance

- Provides a fast and effective Google-like search engine for reports.
- Optimizes search accuracy through contextual meaning.
- Contains extensive metadata filtering and sorting options, to help narrow down searches.
- Offers Embedded Image Enablement to visually enrich search results.

## Embracing the Paradigm Shift.

Today's clinical data repositories are growing exponentially. They can hold immense quantities of data...but how accessible is that information? The Report Analytics App brings comprehensive search capabilities into the Clinical Collaboration Platform using natural language processing (NLP), coupled with ontology-based searching, metadata filtering, and sorting. It enables dynamic discovery of stored data – and unlocks valuable insights. Specifically, the Report Analytics App:

- Provides a seamless user experience.
- Delivers major benefits to the daily clinical, educational, research and administrative activities of radiologists.
- Future-proofs your IT architecture via unrestricted scalability.
- Eliminates many of the challenges that come with fragmented and federated Analytics applications.

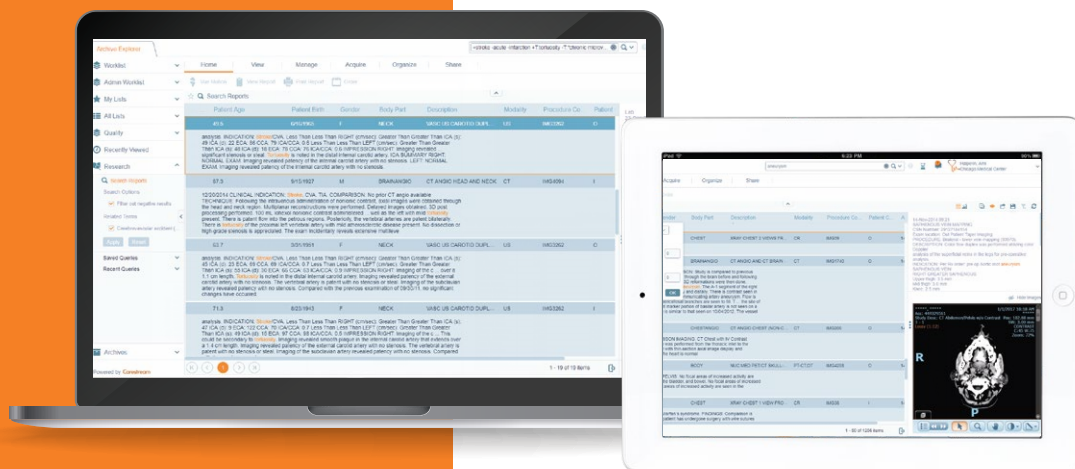
## Harnessing the Power of Together.

Perhaps the greatest advantage of providing radiologists with a self-service search engine is its role in allowing the clinical collaboration that's so essential for excellent patient outcomes and enterprise productivity. It allows:

- Peer-to-peer interactions.
- Consultative radiology.
- Educational programs.
- Research preparation.
- Quality assurance.

## Gleaning New Insights the Easy Way.

- Simply enter your search terms and include search parameters to make results more precise.
- Utilize on-demand negation to focus on positive results only.
- Narrow down search results using metadata filters.
- Use the embedded Universal Viewer to correlate search results with their associated images.



Text-search capabilities feature flexible search terms (e.g. search-bar parameters such as “-”), on-demand negation filtering and “Google-like” preview snippets.



**An App of Clinical Collaboration Platform.**

Report Analytics is a component of our Clinical Collaboration Platform – a unified platform that offers standards-based solutions on-site or as cloud-based services.





Connecting people and data. Anywhere.



The power of together.

WORKFLOW  
MANAGEMENT

CLINICAL  
REPOSITORY

DIAGNOSTIC

IMAGE SHARING

ANALYTICS



### Carestream's Clinical Collaboration Platform.

Intuitive clinical content-management workflow across the entire enterprise.

Clinical Collaboration Platform gives all those who provide, manage, receive and reimburse care the ability to access the clinical data and images they need – using the preferred platform and screen for each workflow and setting.

Through full integration with the enterprise's electronic medical or health record, meaningful clinical data within its appropriate context is always available for delivery to key stakeholders. Across disparate sites and networks. Between departments and information technologies. Among providers and payers. Around each episode of care and each patient's clinical history.

Carestream does more than integrate data and systems. We allow each stakeholder to view the patient's complete imaging record, including priors – closing knowledge gaps that would otherwise be created by disjointed systems and data sources. We enable transparency. And we help your teams collaborate around a shared goal: putting patients at the center of efficient, effective healthcare.

#### Want to learn more about the Platform?

Visit [carestream.com/collaboration](http://carestream.com/collaboration) to see how *the power of together* can help you provide true patient-centric care.

Carestream also offers leading-edge image capture solutions across a wide array of modalities. The gold standard in X-ray film. And, when it comes to digital output, our laser imagers and self-service kiosk provide high-quality solutions for all imaging modalities.

### A Community of Service and Support.

For dependable service, look to our Customer Success Network. We work continuously to improve your imaging performance, help you to innovate as needs change, and make the most of your budget and resources. Carestream's Customer Success Network surrounds you with a dynamic team of experts, with a Single Point of Entry for easy, customized access to the right people in every situation. You and your patients will benefit from the expertise and best practices only Carestream can deliver – based on thousands of customer engagements worldwide and our 100-year heritage in medical-imaging innovation.



[carestream.com/collaboration](http://carestream.com/collaboration)



"Rx only"

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