Managing data from multiple facilities doesn't need to be a muddled mess. With its single-server, fully automated system, NEXO [DOSE] Multi-Modality Radiation Informatics delivers real-time, enterprise-wide data organization to you in an instant.
Lack of connection means

LACK OF ACCESS TO DATA

Manually collecting data across multiple modalities and facilities leads to unnecessary complications and incomplete information.

With NEXO [DOSE] Multi-Modality Radiation Informatics, access to enterprise-wide data is a CLICK AWAY

Through easy implementation and seamless connectivity, NEXO [DOSE] Multi-Modality Radiation Informatics makes accessing valuable data from multiple modalities and facilities simple.

Lack of connection means minimal access, lack of consistency, and limited visibility.

Greater consistency and access at your fingertips.

Real-time radiation dose data is aggregated and stored in one place for you to view when you need it.

Getting information from other facilities is difficult and time-consuming.

Minimal access

Limited visibility

Reporting and documentation may be different from modality to modality and from facility to facility.

Lack of consistency

Fully automated system for unsurpassed communication between all facilities.

Limited visibility

Viewing patient radiation dosing records from other facilities may be next to impossible.

Dose data in plain sight

Streamlines reporting and documentation for complete standardization.

CLICK AWAY

With NEXO [DOSE] Multi-Modality Radiation Informatics, access to enterprise-wide data is a CLICK AWAY.
Getting to patient records is like **JUMPING THROUGH HOOPS**

Without standardized reporting, you are left searching for dose data, which delays care and compliance.

**Complex reporting**
- Numerous reports open the door for potential errors and may leave meeting Joint Commission standards at risk.

**Incomplete picture**
- Manual logging can cause patient radiation exposure history to go missing, increase transcription errors, and jeopardize safety in the future.

**Complicated reviews**
- Viewing and comparing dose data in different facilities is difficult or simply impossible.

**Standardized reporting**
- Potentially decrease the risk of reporting and compliance errors by capturing radiation dose data from a single data source.

**Whole picture**
- May help increase patient safety by tracking radiation exposure history in just a few clicks.

**Comparisons made easy**
- Compare dose data across multiple facilities with automated patient radiation dose tracking.

With NEXO [DOSE] Multi-Modality Radiation Informatics makes access to patient dose records **QUICK AND EASY**

**NEXO [DOSE] Multi-Modality Radiation Informatics** streamlines reporting and documentation, giving you quick and efficient access to dose records.
Slow identification of outliers means

**DELAYED ACTION**

Without real-time alerts in place to target outliers, performance and monitoring may not be completed efficiently.

- **Costly delays**
  - Not being able to address outliers immediately may cause complications in the future
- **Unknown problems**
  - Staff, departments, and facilities may be left in the dark about reoccurring issues
- **Difficulty identifying inefficiencies**
  - Putting performance improvements in place may take longer than needed—or may not happen at all
- **Safety risk**
  - High radiation exposure may continue to go unnoticed

**TARGETED IMMEDIATELY**

Through real-time alerts, NEXO [DOSE] Multi-Modality Radiation Informatics helps you quickly identify outliers across facilities for increased performance and monitoring.

- **Immediate alerts**
  - Rules-based alerts can be set up easily to stop complications
- **Real-time solutions**
  - Multiple groups in multiple facilities can be notified of outliers simultaneously
- **Correct inefficiencies**
  - Precisely target outliers to drive improved efficiency, compliance, and performance
- **Increased safety**
  - Customized alerts help you respond quickly to excess exposure to radiation

With NEXO [DOSE] Multi-Modality Radiation Informatics, outliers are targeted immediately.
THE POWER OF DATA

Without centralized data, you may be **BLIND TO TRENDS**

Limited access to data may prevent you from seeing excess exposure of radiation in your patients, staff, and other facilities.

*Disorganized data*  
*Questionable compliance*  
*Missing pieces*  
*Lack of control*

Scattered data may delay or diminish valuable enterprise-wide insights.

Without a single server for dose data, compliance standards are not streamlined across facilities.

Dosing data across facilities may be difficult to see or unavailable.

Without aggregated radiation exposure data, putting performance improvement initiatives in place becomes increasingly difficult.

With NEXO [DOSE] Multi-Modality Radiation Informatics helps you analyze trends to put **CLEAR DECISIONS IN SIGHT**

By aggregating radiation data in a single server, NEXO [DOSE] Multi-Modality Radiation Informatics helps you put protocols in place to minimize errors and reduce excess radiation exposure.

*Easy access*  
*Quality compliance*  
*Data on-demand*  
*Control at your fingertips*

Dosing data is in one place, giving you quick access when and where you need it.

Standardized data and reports help you meet Joint Commission standards and state regulations.

Enterprise-wide visibility to multiple levels of dose calculations.

Implementing performance improvement initiatives and techniques becomes quick and easy.

Committed to Science, Committed to You.
NEXO [DOSE] Multi-Modality Radiation Informatics installation MADE EASY

Installing and implementing your new NEXO [DOSE] Multi-Modality Radiation Informatics technology is simple with help from PACSHealth.

Establishing relationships with your IT department

Teaming up with your PACS administrator

Speaking the IT language

Connecting the data communication processes

How can I help you?

Ongoing support, training, and commitment FOR YOU

Bracco support also offers a variety of products and programs to effectively keep you ahead of the curve.

Dedicated Account Managers
Focus on the operational value of NEXO [DOSE] Multi-Modality Radiation Informatics

Corporate Investment and Resources
Support societies and the imaging community

Continued NEXO [DOSE] Multi-Modality Radiation Informatics Support
For any questions about NEXO [DOSE] Multi-Modality Radiation Informatics technology: email info@pacshealth.com
NEXO [DOSE]® Multi-Modality Radiation Informatics

Intended Use:
NEXO [DOSE] Multi-Modality Radiation Informatics is a server-based application that acquires, stores, and reports radiation dose index data from medical imaging procedures.

NEXO [DOSE] Multi-Modality Radiation Informatics is intended to be used by qualified medical personnel only.

NEXO [DOSE] is distributed by Bracco Diagnostics Inc.; 259 Prospect Plains Road, Building H; Monroe Township, NJ 08831 USA; Phone: (800) 631-5245; Fax: (609) 514-2424; NEXO [DOSE] Customer Service: 1-877-BRACCO 9 (1-877-272-2269); NEXO [DOSE] questions: Nexo.Answers@diag.bracco.com; NEXO [DOSE] Technical Support provided by PACSHealth, L.L.C: 1-877-299-6587

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Not all products available in all global markets.

About Bracco Injeneering S.A.
Bracco Injeneering S.A., located in Lausanne, Switzerland, is the most recently added Business Unit of Bracco Imaging. Bracco Injeneering is committed to developing the best-in-class integrated injection solutions with a strong heritage in research and innovation. It provides quality solutions for state-of-the-art radiology centers, offering proven injection technology, built on Bracco Imaging’s expertise.

Thanks to this strengthened product portfolio, including the CT Exprès® 3D Contrast Media Delivery System, EmpowerCTA®+ Injector System, EmpowerMR® Injector System, NEXO® Contrast Management System and NEXO [DOSE] Multi-Modality Radiation Informatics, Bracco Imaging will be able to focus on constant innovation, not only for devices, but also for software development and data management.

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