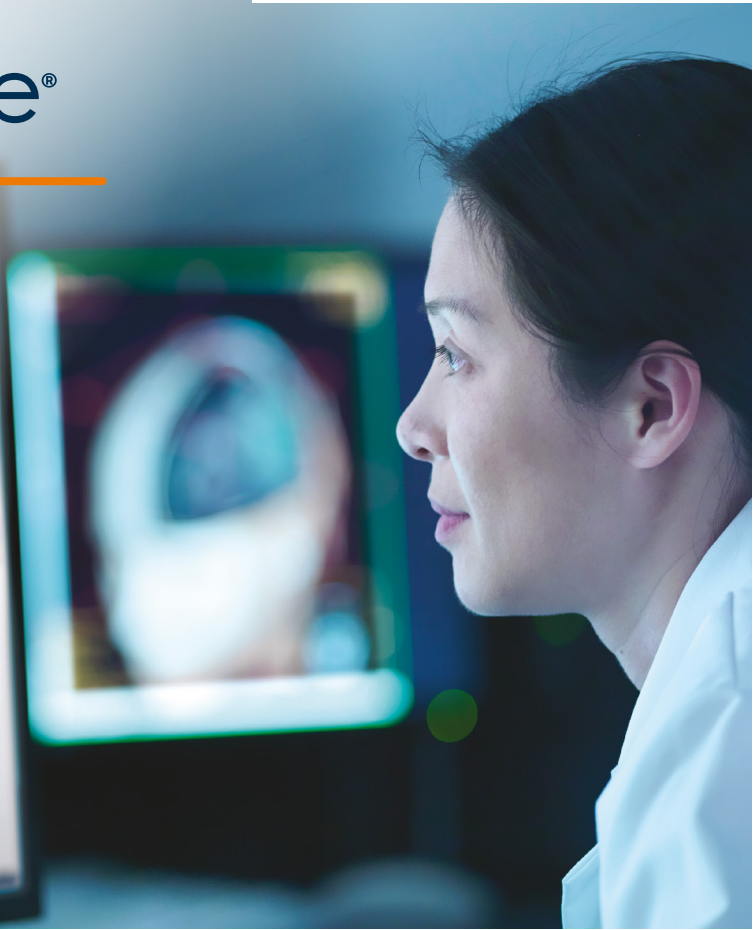


Contrast&Care®

INJECTION MANAGEMENT SOLUTION

Contrast&Care® is part of **UNIK**



SPEND TOO MUCH TIME

recording manually contrast media usage and injection parameters?

WISH TO IMPROVE

your contrast media utilization?

HAVE DIFFICULTY

retrieving and reviewing paper records of injection data?

WANT ACCURATE METRICS

in relation to your injection activities?

TRACEABILITY



EFFICIENCY



Contrast&Care+



SUPPORT INFORMED DECISION

Contrast&Care®

INJECTION MANAGEMENT SOLUTION



CONTRAST MEDIA AND DISPOSEABLES TRACEABILITY

Using a barcode reader for an easy and reliable documentation central library



PATIENT WORKLIST

Collect patient data; indicating risks associated with examinations



eGFR

Estimate Glomerular Filtration Rate



SENDING PROTOCOLS TO INJECTOR¹

Standardize your injection protocols thanks to one central library



ANALYTICS - OPTIONAL

Monitor KPIs and injection performance data through customizable dashboard

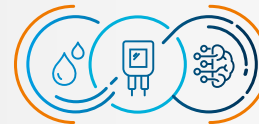


CLOUD AND ON-PREMISE DEPLOYMENT

Choose your best-fit IT architecture

1. Communication possible between Contrast&Care® - and compatible injectors only (for compatible injectors & versions contact your Guerbet representative).

Contrast&Care® is part of UNIK, our tailored interconnected solutions for Diagnostic Imaging



UNIK

Tailored interconnected solutions driving your journey to excellence

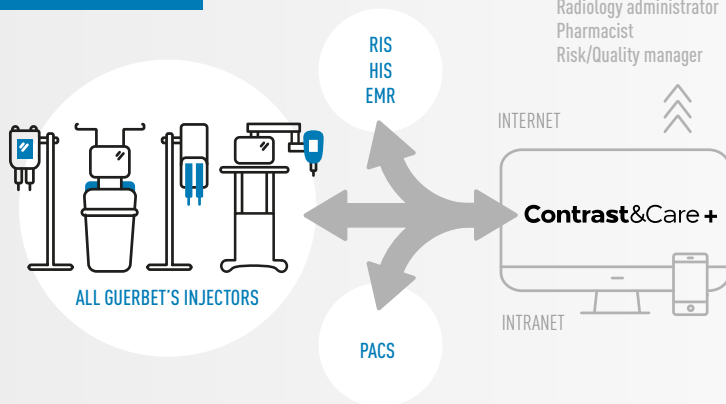
SIMPLIFY ADMINISTRATIVE TASKS AND STREAMLINE YOUR WORKFLOW

Send a protocol to the injector

Select a protocol from the central library and send it to the injector¹

Point-of-care access

Accessing patient history and planned procedure information at the Point-of-Care using handheld smart readers



Collect and share injection data with your IT systems (RIS/PACS/EMR)

Comprehensive injection report is sent after each exam via HL7/DI-COM message

Harmonize your injection protocols

- Define and manage your standard protocols in one central library
- Review and adapt procedures for each patient in advance, from anywhere on the network (web-based application)

SIMPLIFY CONTRAST MEDIA AND DISPOSABLES TRACEABILITY

Scan contrast media and disposables

Easy and accurate recording of the drug (name, dosage, volume, lot, etc.) and catheter information (reference, size) by using a barcode reader

Batch recall

- Visual alert when scanning a product under recall
- Identify the patients injected with specific batch of product

Track adverse events

- Record adverse events and the context information
- Alert the user when facing at-risk situations



SUPPORT PATIENT CARE MANAGEMENT

Retrieve injection history

Previous injection date, accumulated contrast media dose and repeat previous protocol if needed

Identify at-risk patients

Identify before exam patients that require specific attention (e.g. low eGFR, hypersensitivities and other alerts etc.)



SUPPORT INFORMED DECISIONS

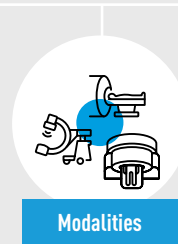
Optimize contrast media utilization²

- Perform multi-factorial analysis of contrast media usage
- Monitor KPI's

Review or survey injection practices

Compare data, identify trends, and analyze the root cause of deviations

CLOUD & ON-PREMISE DEPLOYMENT



2. From an operational standpoint by providing data on the number of injections performed and the total injected volume that can help the users to make informed decisions related to their injector usage and contrast media ordering.
From a clinical standpoint: Data on adverse events can help the users to identify patterns associated with the occurrence of adverse events (for instance high flow rate and extravasations) and make informed decision related to their injection practices.



More information on
www.intersystems.com

An award-winning health data platform

Contrast&Care[®]+ is built on the InterSystems IRIS for Health™ data platform.

OptiProtect 3S Service Agreements is part of UNIK, our tailored interconnected solutions for Diagnostic Imaging

OptiProtect™ 3S

Contrast&Care[®]

Contrast&Care[®]+ is a medical device for use by healthcare professionals only. It enables imaging centers to collect, archive, review, and share patient injection data. This data can include contrast media details, associated disposables, adverse events, injector activity, history of previous contrast media administration, eGFR information, and other pre-exam alerts, such as previously reported allergies. It also provides features to review protocols, create protocol libraries, send injection protocols to compatible injectors, visualize analytics and trends related to injection activity and contrast media usage. Class I/CE Manufacturer: MEDEX

KPI - Key Performance Indicators
eGFR - Estimated Glomerular Filtration Rate

For complete information about precautions and optimal usage conditions, we recommend consulting the instructions for use supplied with the above-mentioned devices or by your local Guerbet representative[s].

For use only in countries with applicable health authority registrations.

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<https://www.guerbet.com/products-solutions/digital-solutions/contrast-care-injection-management-solution/>

Scan to contact us

