CERCARE CONNECT

THE MOBILE APP FOR CMN STROKE



STROKE CARE. IN YOUR POCKET.
Stay connected... wherever you are.
Extend your CMN Stroke workflow beyond the workstation. Receive case alerts, coordinate with the care team, and stay informed from your phone or tablet.

ON-PREMISES

SCAN + PROCESS

CMN runs perfusion analysis on the workstation. The Hospital Agent converts derived findings to PNG + JSON locally.

Raw DICOM never leaves the hospital.

HIGH SECURITY

SECURE RELAY

Hospital Agent pushes only derived results over outbound HTTPS. Encrypted at rest (AWS KMS). Auto-deletes after 7 days.

Outbound only. No inbound ports.

FULL ACCESSIBILITY

PUSH NOTIFICATION

Clinician receives FCM push, opens app, reviews findings. Closes app. Every byte clears from the device. No VPN required.

No patient data stored.

KEY FEATURES

- **Customizable:** Select which relevant findings and information are communicated to the clinician.
- **Case-Based Chat:** Keep communication connected to the case. It brings relevant discussions, updates, and information together in one place, so the whole team stays aligned on each case.
- **Audit Logging:** Failed logins, image retrieval errors, and admin actions are all tracked. Logs can be stored on hospital side or in the cloud.
- **Configurable Privacy:** Patient demographics can be disabled at the hospital level.
- **Designed for Clinical Review:** Review CMN results on mobile while PACS remains the system of record for diagnostic review and reporting.

Cercare Medical

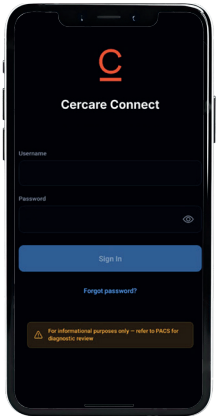
Metabolic Perfusion Imaging.

CERCARE
CONNECT

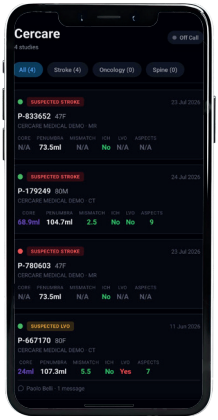
GETTING STARTED

Cercare Connect can be enabled as part of your CMN Stroke setup.

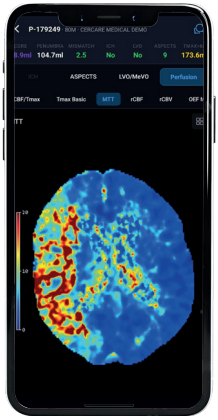
Your site will need the required IT infrastructure and configuration before mobile access can be activated.



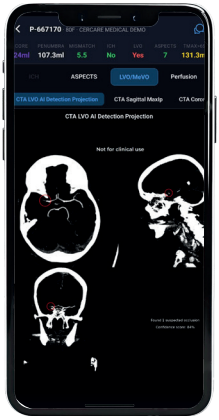
SIGN IN
Personal credentials, after the 8-digit hospital code at first launch.



CASE LIST
Findings before you open a case – core, penumbra, mismatch, ICH, LVO, ASPECTS.



PERFUSION
In color, with the scale in seconds. MTT, Tmax, rCBF, rCBV, OEF.



LVO DETECTION
The suspected occlusion circled in three planes, with a confidence score.

SETUP

HOSPITAL

Dedicated Infrastructure.
Small Linux Virtual Machine
2 CPUs · 2 GB RAM

Network Connection
Outbound HTTPS 443 from the CMN workstation

CERCARE MEDICAL

Installation & Configuration of Cercare Connect

IT & Data Protection Documentation

Hospital Code & Accounts

For pricing and IT requirements, please contact marketing@cercare-medical.com.

Cercare Connect is a communication and workflow tool for care-team coordination. It is not intended for diagnostic use and is not FDA cleared or CE marked as a medical device.

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WWW.CERCARE-MEDICAL.COM
Request a demo and explore how Cercare Medical Neurosuite supports both research and clinical applications.