

Remote Inpatient EEG Services

Brain Monitoring Services Made Easy -
Anytime, Anywhere

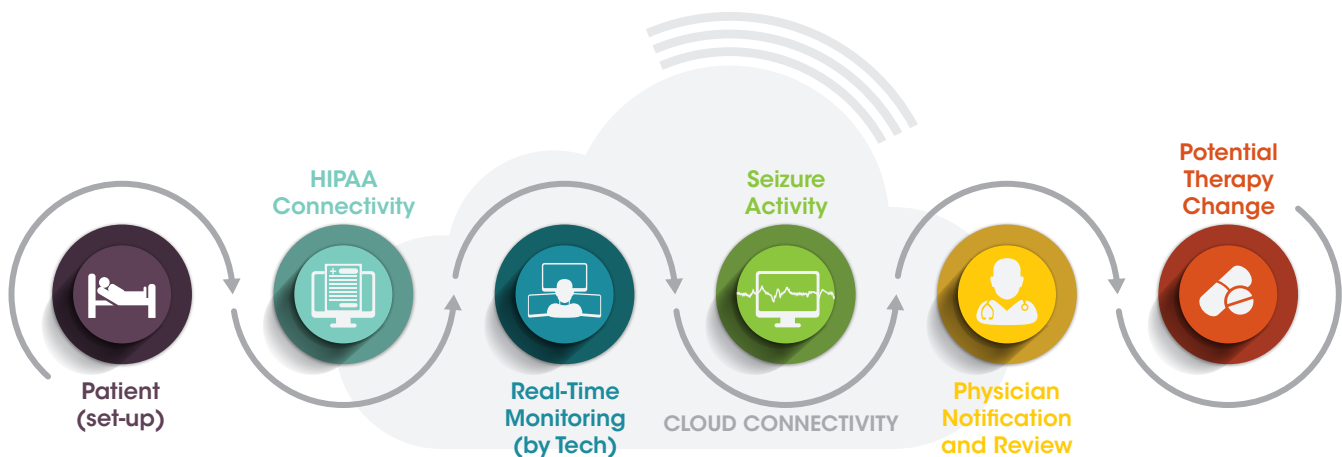
CortiCare.com

Committed to Transforming Patient Neuro Care

Remote-based Continuous EEG Monitoring for your ICU or EMU

CortiCare® delivers an innovative, remote-based tele-EEG solution with real-time monitoring and reading services for healthcare facilities worldwide. Whether you need 24x7 remote monitoring or gap coverage, CortiCare has the team to help you provide the best care to your neurologically compromised patients.

From the ICU and NICU to the ED and EMU, CortiCare offers the only nationwide network of remote EEG monitoring and reading services for long-term, stat, and routine EEG studies. Our board-certified neurophysiologists and epileptologists, along with our team of Registered EEG technologists, can see up-to-the-second patient brain activity and interpret potential seizure risks.



Always On, Always Monitoring, Improving Outcomes

cEEG MONITORING SOLUTIONS

- Experienced Registered and CLTM Certified EEG Technologists
- HIPAA-Compliant Remote Access Technology
- Coverage options including 24/7, Gap or Custom
- Monitoring of any commercial EEG systems
- EEG monitoring in the ICU, NICU, EMU, and ED
- 1:4 technologist to patient ratio
- Secure links between CortiCare staff and your EEG systems

EEG READING SOLUTIONS

- Experienced, board-certified, neurophysiologists and epileptologists
- Scheduled on-call coverage
- On-demand readers 24/7/365
- Comprehensive written reports
- On-call neurophysiologist support during monitoring sessions
- Consultation availability for seizure management
- Physician credentialing assistance

Department Solutions

Intensive Care Unit

The capability to monitor the brain of critically ill patients outside the academic setting is now available due to developments in secure remote access technology. The neurotelemetry services provided by CortiCare allow any hospital, regardless of their size, labor resources, capital budgets, or the availability of on-site neurology staff, to provide continuous remote EEG monitoring to their patients in the critical care environment.

Epilepsy Monitoring Unit

Long term EEG monitoring in the Epilepsy Monitoring Unit requires 24-hour staffing that can strain local resources. CortiCare can supplement your monitoring staff by remotely watching your EMU patients and will communicate directly with nursing and physician staff when events occur, ensuring quick response. Our experienced R.EEG.T. staff can provide gap coverage or even 24/7 coverage as needed.

Neonatal and Pediatric Intensive Care Unit

The standard employment of therapeutic hypothermia (TH) to reduce brain injury in infants with hypoxic-ischemic encephalopathy requires the use of cEEG to monitor for seizures, titrate sedation, and monitor burst suppression. CortiCare is expert at monitoring newborns undergoing TH as well as any pediatric patient in your intensive care unit with impaired consciousness.

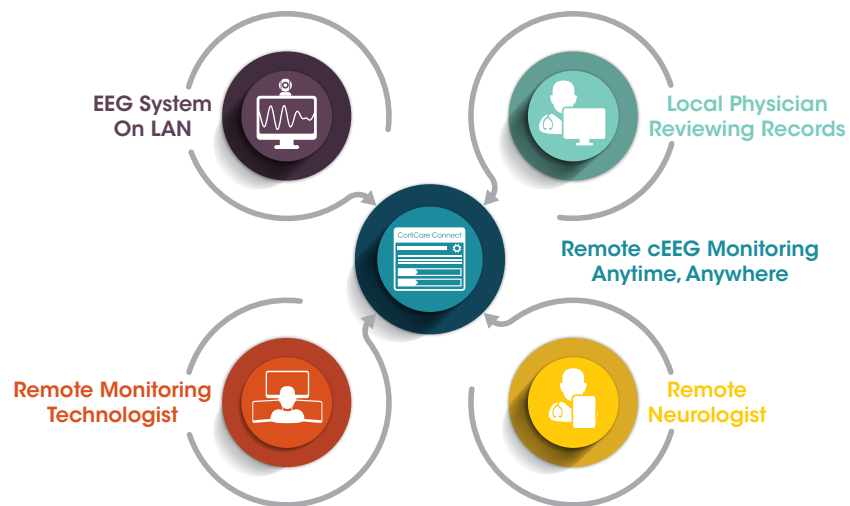


Security Taken Seriously

Remote Connectivity Solutions

CortiCare has several options supporting secure remote real-time monitoring of your cEEG systems by our technologists and physicians. CortiCare's solutions support whitelisting and one-time passcodes and support full AES encryption, with an audit record of system access.

CortiCare technologists securely access systems from managed Amazon Workspaces virtual desktops meeting HIPAA and HTRUST requirements. Systems and workstations are managed using a security suite that includes: 24x7 monitoring by third-party Security Operations Center (SOC), Security Information and Event Management (SIEM), Next-Gen Anti-Virus and Data Loss Prevention.



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A History of EEG Services Putting Patient Care First

CortiCare was the first and is one of the largest tele-EEG Services company in the US. With over 150 Registered EEG Technologists on our nationwide team and more than 55 board-certified neurophysiologists, CortiCare is dedicated to improving neuro-patient care.

Started in 2012, CortiCare was instrumental in the successful completion of the NEOLEV2 study, a 5-site clinical trial requiring identification of seizure activity in more than 250 neonates within 10 minutes of occurrence to initiate drug therapy.

From that successful protocol, CortiCare expanded into cEEG monitoring in Adult, Pediatric and Neonatal Intensive Care Units in facilities nationwide.

And beginning in 2018, with the acquisition of several well-established outpatient service providers, CortiCare is now a leader in in-home ambulatory video-EEG and routine EEG studies.

Continuing our involvement in clinical research, CortiCare is a CFR 21 Part 11 compliant provider of EEG services for clinical trials. CortiCare has expanded internationally, providing services in Europe, Asia and the Middle East.

CortiCare's Matrix of Inpatient and Outpatient EEG Solutions

Inpatient monitoring is only one of many services CortiCare offers to improve patient care. CortiCare is a leading provider of in-home ambulatory EEG and routine EEG studies as well. Our CortiCloud server offers secure storage and a web-based interface to access outpatient EEG data anytime.

Our Pledge:
To provide reliable,
affordable and
accessible real-time
EEG solutions to patients
and healthcare facilities
anytime, anywhere.



Brain Monitoring Services
Made Easy—*Anytime, Anywhere*

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 **CortiCare**
The New Wave of EEG Services

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