

MEDIVIEW Beacon

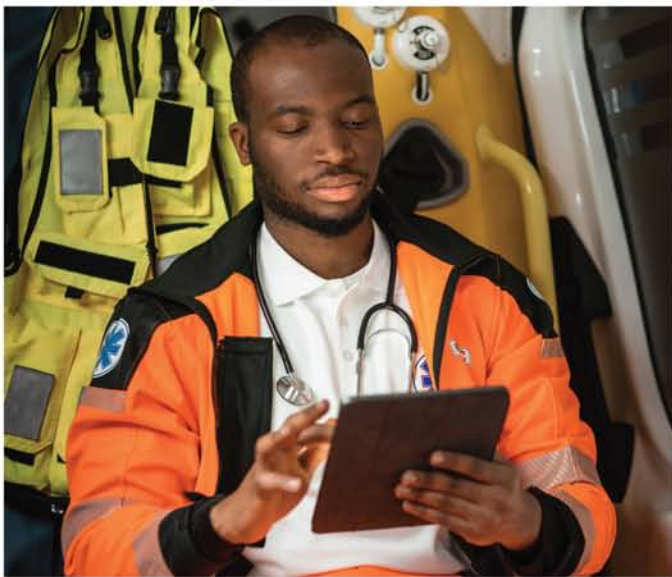
prehospital health
information exchange



We have partnered with Beyond Lucid Technologies to enable your prehospital data to flow between healthcare providers in a HIPAA-compliant environment in real-time.

What is MEDIVIEW Beacon?

Say goodbye to faxes and emails, MEDIVIEW Beacon enables Healthcare systems to view data from NEMSIS compliant ePCR systems to be viewed on one platform; allowing for real time patient tracking, syndromic surveillance and rich analytics. Imagine one login and all the data are available in front of you when you read it.



Benefits of MEDIVIEW Beacon

- No hardware or custom software for anyone to purchase
- NEMSIS to CCD: Consumable by HIEs & hospital EHRs
- 300+ hospitals now on the MEDIVIEW Beacon network
- Real-time transport data on patients inbound to hospital; To-the-minute interfacility transport location information (Think of “Uber for Ambulances”)
- Verify NEMSIS compliance, CQI/QI from ANY ePCR...all in one portal. Automated submission to states and billing.
- **For Fire, EMS, NEMT, Critical Care, Mobile Integrated Health and Public Health services that need to extract data from multiple ePCRs used by regional services:**

One central location for case reviews, analysis and clinical CQI/QA. Run data analytics on all incoming prehospital providers, regardless of ePCR platform.



BEACON Prehospital Health Information Exchange

for more
information

www.vlitech.com
sales@vlitech.com
1.866.624.8960

EHR/EMR DATA IMPORT

- Universal NEMSIS Data import into Beacon provides one central location for all Clinical KPI, QA/AI work.
- COMPLIANCE & RELIABILITY: HIPAA-HITECH- and SAMHSA- (42 CFR Part 2) compliant. NEMSIS-certified as a state and local data repository (“Receive & Process”). 99.99% uptime: No more than six hours of unscheduled downtime in any year since 2016.
- Convert data from any NEMSIS-compliant ePCR into EHR-consumable HL7 data (CCD), a widely used standard for health information sharing under the federal Meaningful Use framework. ePCRs are converted as **discrete data** – not just a PDF, e-fax, or image.
- Shares discrete clinical data from the ePCR to a hospital’s EHR or regional HIE, including:
 - ICD-10
 - RxNORM
 - SNOMED
 - LOINC
- Reduces data entry, increasing billing throughput for EMS if claims are billed out of an EHR.
- Ambulance Transport / Encounter can be viewed in the hospital’s EHR or regional HIE in as little as 30 seconds, which assists facility staff in reviewing incoming prehospital data (to reduce documentation, wall times, and improve discharge efficiency for IFTs/NEMT).
- Discrete data look-up and tracking over time for CP/MIH and substance use intervention.
- Data can be sent to any endpoint destination receiving CDA format documents.
 - Hospitals, in as little as 30 seconds.
 - Public Health services
 - HIEs / HINs / HIOs