8 Reasons to Deploy Acute Care Mobile Telemedicine

IMPROVE PATIENT OUTCOMES

- EMS can instantly notify medical teams of impending arrival push patient and diagnostic data right into electronic health record.
- Share handoff data with specialty physicians instantly and remotely
- Centrally and electronically manage all 12-lead forms
- Physicians can have video teleconsultations with medics in the field to direct additional treatment

INCREASE PROFIT

- Enable EMS organizations to improve turnaround times and get ambulances back on the road faster
- Reduce staffing levels with fewer call handlers and by streamlining operations
- Decrease patient handoff time and treat patients quicker

ACCELERATE TREATMENT

- Provide lifesaving physician-directed care in the field before arrival at the hospital
- Remotely answer all EMS calls from anywhere
- Improve patient handoffs by empowering nurses & doctors with patient data in advance, and allow them to precisely track patient arrivals so they can better prepare

PROVE COMPLIANCE

- Record, timestamp and document all hospital-EMS communication for Q/A and legal
- Automatically encrypt and secure sensitive patient and treatment information
- Create a secure communication environment between select hospital staff and EMS
- Restrict access to recorded communications

ENHANCE WORKFLOWS

- Auto generate call and performance reports to identify improvement areas
- Streamline data flow from EMS to ED to specialty physicians
- Staff can electronically capture patient information rather than hand-writing and then manually entering it
- Automatically consolidate all EMS communication and diagnostic data and share instantly with the full team
- Set automatic triggers to activate specific protocols/processes

MINIMIZE ERRORS

- Eliminate extra step of transcribing hand written notes to electronic
- Grant medical team access to real-time diagnostic and treatment data
- Reduce the need for EMS to verbally communicate patient information
- Access all information on a patient in one onsolidated system
- Ensure specialty physicians receive critical notifications and data with timestamping and receipt indicators

REDUCE RISK & LIABILITY

- Capture video of patient refusals in the field and direct Dr. to Patient video conferencing
- Automatically record all hospital-EMS communication
- Protect sensitive patient information and comply with HIPAA secure encryption
- Reduce human data transcription error going from paper to electronic
- Empower medical teams with electronic handoff data

Review a case to see what went right and wrong

REDUCE COSTS

- Minimize false lab activations by 20% by sharing real-time patient & treatment data with cardiologist or STEMI team
- Reduce staffing levels for answering incoming EMS calls
- Free up doctors and nurses to perform other critical tasks rather than being tied to a landline or radio
- Eliminate the need for manual data entry from paper-based notes

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GD empowers hospitals, EMS, community healthcare and public safety with the most comprehensive, interactive, customizable and integrated medical communications and mobile telemedicine solution. The result is enhanced workflows, minimized risk, reduced costs, and improved patient outcomes.

20% fewer lab activations	44% fewer admissions	8% cost reduction per patient	28% greater physician/nurse productivity	36% increase in operational efficiency	53% cost savings to medical facility