REMOTE PATIENT MONITORING

REMOTE MEDICAL SUPPORT SOLUTION
DESIGNED BY CLINICIANS

✓ Provides on scene critical patient data
✓ Rapid secure patient data transfer to receiving hospital
✓ Lightweight & easily transportable
✓ Priority management solution for Multiple Casualty Incident’s
✓ Stores critical patient details e.g. Blood type, allergies etc
✓ In service with UK Armed Forces and National Health Service
Effectively manage remote medical emergencies for individual or multiple patients, record vital-signs, track condition and deliver patient data to receiving hospitals with the SafeTriage portable monitoring solution.

**REMOTE PATIENT MONITORING**

**KEY FEATURES**

- Displays patient vital signs in real time
- Multiple Casually incident management system
- Real time teleconference capability with hospital/doctor
- MEDVAC/CASIVAC request capability with locator
- Stores medical data/records e.g. Age, blood type, allergies
- Records data from multiple casualties synonously

**Hardware**:
- Panasonic 7” ruggedised Toughpad: -
  - MIL-STD-810G, IP65 design
  - Multi-touch daylight readable 7” screen
  - 720p webcam with mic
  - Wi-Fi, Bluetooth and Optional 4G LTE Mobile Broadband with Satellite GPS
- Connects with independent devices including 6/12 lead ECG/EKG, Bluetooth blood pressure, SPO2, CO2 Monitor, Peak Flow, Ultrasound, Temperature (see ancillary equipment list for full range).

**SYSTEM BENEFITS**

**Intuitive & portable**
- Ruggedized 7” tablet full colour touch-screen
- Easy to use touchscreen interface and keyboard for fast data input
- Flexible data entry to speed up triage process

**Real-time patient monitoring**
- Blood Pressure
- Full diagnostic 12 channel ECG
- Blood Oxygen Saturation
- FAST Ultra sound
- Temperature
- Peak flow and many more (see Tech spec for further information)

**Enhanced safety & support**
- Fast & secure electronic data capture providing medical staff with changes in condition prior to arrival
- Instant access to comprehensive medical and drugs database
- Secure login and data encryption with full NE accreditation

**Fast, secure connectivity & incident tracking**
- Bluetooth patient monitoring devices for immediate vital sign capture for pre-hospital care
- Provides encrypted data transmission by WiFi, 3G, GSM and satellite
- Captures & relays position via in-built GPS
- Optional video conferencing

**Improved clinical governance**
- Standardised patient data collection ensuring a robust audit trail
- Analyze data and outcomes, improving quality and adherence to clinical guidelines
- Capture and relay still and video images to further support clinical decision-making

**Customisable & scalable**
- Tailored software and reporting to meet your organisations needs
- Ability to triage and manage multiple cases simultaneously
- Scalable to track patients and support mass casualty incidents

For more information about our portable patient monitoring options including technical specifications, peripherals, training and finance solutions, please contact us today at www.sosgroup.co