Introducing Enhanced Software Features and New Detection and Alerting Capability for ViSi Mobile®

● Enhanced Software Features

● New Detection and Alerting Capability

Thumb Sensor – New Alerts!

- Alerts will display if ViSi Mobile® detects the thumb sensor requires replacement: "SWAP THUMB SENSOR"
- Alert will display if the SpO$_2$ value is in a continuous xx state for a configurable number of 1 - 30 minutes: "CHECK THUMB SENSOR"
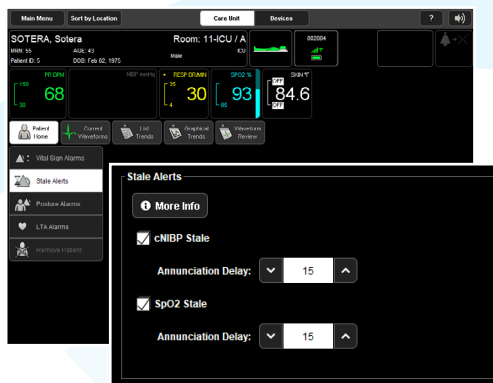 *Note: This alert can be turned on or off individually per patient*

Waveform Review – Now up to 48 hours!

New tab on the Central Station allows viewing of historical waveforms for up to 48 hours.

- Allows for waveform printing from this tab
- If Life-Threatening Arrhythmias feature is activated, the user can click on the alarm event in List Trends and automatically be taken to the event in Waveform Review

Continuous Non-Invasive Blood Pressure Alert – Updated!

- Continuous Non-Invasive Blood Pressure Stale alert is now configurable for a number of minutes from 1 – 30. It can also be turned on or off individually per patient: "cNIBP: STALE"

Posture – Now Features Alerts for Immobility, Walking, & Fall!

Introducing real-time notifications for patient events, including a configurable turn protocol reminder for patients susceptible to pressure ulcers.

- Fall/Walking alerts: 'Fall' or 'Patient Walking' icon
- Inactivity alerts: 'Rotate Patient' icon
- All features are ON/OFF configurable, individually per patient

New posture icons added: Reclined Left and Right Side

- Note: Moving a patient into one of these postures will reset the immobility timer if the feature is being utilized

Software Incompatibility – New Alert!

System will display device specific alerts if the software is no longer compatible:

- Monitor is incompatible with Server: "SW UPDATE: MONITOR"
- Chest Cable is incompatible with Monitor: "SW UPDATE: CHEST"
- Cuff Module is incompatible with Monitor: "SW UPDATE: NIBP"
- Power Pack is incompatible with Monitor: "SW UPDATE: PWR PAK"

Life-Threatening Arrhythmias + Atrial Fibrillation – FDA Cleared!

The ViSi Mobile® System can detect and alarm when the following arrhythmias occur:

- Asystole with configurable delay between 4 and 15 seconds
  - life-threatening alarm (flashes red/white)
- Ventricular Fibrillation / Ventricular Tachycardia
  - life-threatening alarm (flashes red/white)
- Atrial Fibrillation Rapid Ventricular Rate with configurable HR to indicate this condition
  - high priority alarm (flashes red)
- Atrial Fibrillation
  - Non-audible, informational blue banner

Configurable at the Care Unit Level: Asystole, Ventricular Fibrillation, Ventricular Tachycardia, Atrial Fibrillation and Rapid Ventricular Rate

Configurable at the Patient Level: Atrial Fibrillation and Rapid Ventricular Rate

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