A Single Monitor Solution for Tissue Oxygenation and Fluid Optimization

The EV1000 clinical platform presents the physiologic status of the patient in an entirely new, intuitive way and also works with the PediaSat catheter and FloTrac sensor for a single, integrated platform. The PediaSat catheter may also be used with the Vigileo monitor.

The PediaSat catheter is a triple lumen central venous oximetry catheter with an added capability for continuously monitoring central venous oxygen saturation (ScvO2).

Components of ScvO2

- Vasoactive Medications
- Inotropic Medications
- Dysrhythmia
- Congestive Heart Failure
- Shock
- Hypoxia/Hypoxemia
- Suctioning, Atelectasis
- Ventilation/Oxygenation
- Lung Disease
- Hemorrhage
- Occult Bleeding
- Anemia
- Hemodilution
- Sepsis
- Work of Breathing
- Fever, Shivering
- Pain/Anxiety

For professional use. CAUTION: Federal (United States) law restricts this device to sale by or on the order of a physician. See instructions for use for full prescribing information, including indications, contraindications, warnings, precautions and adverse events.

Edwards Lifesciences devices placed on the European market meeting the essential requirements referred to in Article 3 of the Medical Device Directive 93/42/EEC bear the CE marking of conformity.

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Balance of oxygen delivery and consumption for high-risk surgical, intensive care and sepsis patients.

Traditional vital signs may be late indicators of compromised or inadequate oxygen delivery to the tissues in the critically ill. The goal of continuous ScvO₂ monitoring is to bring into balance the relationship between oxygen consumption and oxygen delivery to improve the care of high-acuity patients.

Visit www.Edwards.com/PediaSat or call us at 800.424.3278 for more information.
Continuous ScvO2 Monitoring with the PediaSat Oximetry Catheter

Components of ScvO2

Vasoactive Medications
Inotropic Medications
Dysrhythmia
Congestive Heart Failure
Shock

Hemorrhage
Occult Bleeding
Anemia
Hemodilution

CO
Hb
SaO2
VO2
ScvO2

Hypoxia/Hypoxemia
Suctioning, Atelectasis
Ventilation/Oxygenation
Lung Disease

Sepsis
Work of Breathing
Fever, Shivering
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