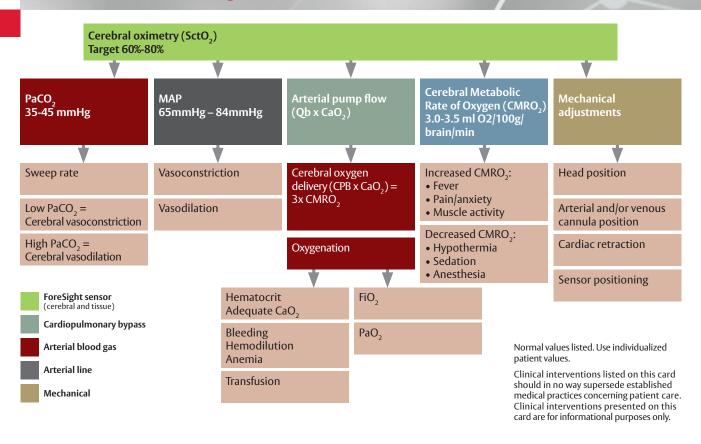
Cerebral oximetry (SctO₂) CPB physio-relationship graphic



Considerations to increase **↑** Pump flow cerebral SctO₂ **↑**DO₂ Decrease **↑**FiO. sweep gas **↑**SpO₂ ↑PaCO, **↑**SctO₂ **Cerebral** Vasoactive **↓**Temperature **Oximetry** intervention **↓**CMRO₂ **↑**MAP CBF / CMRO, Anesthesia/ Mechanical sedation adjustments **↓**CMRO₂ **↑**Hgb **↑**DO₂

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.

 $Edwards, Edwards\, Life sciences, the stylized\, E\, logo, and\, Fore Sight\, are\, trademarks\, of\, Edwards\, Life sciences\, Corporation\, or\, its\, affiliates.\, All\, other\, trademarks\, are\, the\, property\, of\, their\, respective\, owners.$

 $\ \ \, \mathbb{C}\ 2021\ Edwards\ Lifesciences\ Corporation.\ All\ rights\ reserved.\ PP--US-6164\ v2.0$

Edwards Lifesciences • One Edwards Way, Irvine CA 92614 USA • edwards.com

