What Can EtCO$_2$ Do For You?

It’s as easy as **PQRST** – remember this waveform to help you use EtCO$_2$ effectively.

**R**

Return of spontaneous circulation is readily evident following a successful defibrillation shock; EtCO$_2$ rises rapidly to over 40 mmHg.

**Q**

CPR quality is reflected in the EtCO$_2$ waveform. If it falls off, time to switch rescuers! EtCO$_2$ will also alert you to hyperventilation.

**P**

Be sure the endotracheal tube is in the right place and doesn’t get dislodged.

**S**

EtCO$_2$ may indicate some Hs and Ts. For example, when hypoventilation occurs, a gradual increase in EtCO$_2$ is displayed on the capnogram.

**T**

For hypovolemia, hypoxia, hydrogen ion (acidosis), hypokalemia, hypothermia, hypoglycemia, hyperglycemia, tablets or toxins, tamponade, cardiac tamponade, thromboembolism, and thrombosis.

**CPR quality is reflected in the EtCO$_2$ waveform. If it falls off, time to switch rescuers! EtCO$_2$ will also alert you to hyperventilation.**

**The X Series® monitor/defibrillator with EtCO$_2$ monitoring provides valuable clinical information at a glance.**

Learn more at www.zoll.com or call 800-804-4356.

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