

# **Emergency Care**

## clinical and product training

Speaker	Tim Phalen, BS, Author	Speaker	Nicole Kupchik, RN, MN, CCNS, CCRN, PCCN	
Timing	Pre-sale or post-sale	Timing	Pre-sale or post-sale	
Target	Prehospital or Acute Care:	Target	Prehospital or Acute Care:	
	General training for a more diverse hospital audience needing education on 12-lead ECG, capnography or CPR effectiveness.		Tailored training for hospital response teams, code committees or buying groups needing education on CPR effectiveness and capnography.	
Courses	Select on-site clinical courses:	Courses	Select on-site clinical courses or via webinar:  • An evidence-based approach to cardiac arrest & resuscitation  • Improving outcomes from cardiac arrest	
	<ul> <li>Acute Coronary Syndrome</li> </ul>			
	<ul><li>12-leads made easy</li></ul>			
	<ul> <li>12-leads made easy: STEMI essentials</li> </ul>			
	<ul> <li>12-leads made easy: For EMTs</li> </ul>			
	<ul> <li>12-leads made easy: Instructor program</li> </ul>		<ul> <li>Incorporating waveform capnography into a resuscitation program</li> </ul>	
	<ul> <li>Capnography made easy</li> </ul>		<ul> <li>Improving shock success</li> </ul>	
Lead Time	Pending schedule		<ul> <li>Targeted temperature managemen after cardiac arrest</li> </ul>	
CE	Content provided to customer for CE application  Medtronic		<ul><li>Sepsis</li></ul>	
Provider			<ul> <li>Functional hemodynamics</li> </ul>	
			<ul> <li>End points of fluid resuscitation</li> </ul>	
			<ul> <li>Acute coronary syndrome</li> </ul>	
Website	www.capnographyeducation.com		<ul> <li>Heart failure</li> </ul>	
Courses	Select from:		<ul><li>12-lead ECG interpretation</li><li>Emergent pacing</li></ul>	
	<ul> <li>Riding the growing wave of capnography</li> </ul>			
	<ul> <li>Capnography competition— crash cart/rapid response</li> </ul>			
	<ul> <li>Capnography—selling beyond the crash cart</li> </ul>		Stryker account manager for information associated with courses.	

### Clinical training continued

Speaker Mike McEvoy, PhD, RN, CCRN, NRP Speaker Medtronic capnography training **Timing** Pre-sale or post-sale **Timing** Pre-sale or post-sale Target Acute Care: Target Prehospital or Acute Care: Tailored training for specific hospital Training is designed for "Train the Trainer" and is targeted at Respiratory response teams, code committees or Therapy, Anesthesia, Nursing Educators, buying groups needing education on and Key Nursing personnel. The focus CPR effectiveness and capnography. is to train hospital personnel that will Select on-site clinical courses: Courses be able to continue to train staff level clinicians (nursing staff is not excluded). Guidelines and Standards from the Joint Commission, AHA and ILCOR Courses Select on-site clinical courses: Cardiac arrest management Capnography basics Rapid Response Teams and Basic waveform understanding Medical Emergency Teams Guidelines for both intubated and Resuscitating patients post-cardiac non-intubated applications surgery FilterLine® review Carbon monoxide, methemoglobin Role of capnography in CPR and • Keep abreast and ahead of emergency cardiovascular care standards for resuscitation **Lead Time** equipment 6 week minimum lead time for approval and scheduling Measuring the effectiveness of CPR and evaluating resuscitations Capnography: The window into Provider **Stryker Learning Center** your patient (CE credits available) Shock right the first time Website http://www.physiouniversity.com • Critical care and hemodynamic monitoring Target Prehospital or Acute Care: **Lead Time** Pending schedule Courses Select online clinical courses: CE Content provided to customer for CE Capnography made easy application 12-leads made easy Cost No charge Sign up for courses at https://www. strykeremergencycare.com/learn-andtrain/ Hospital or EMS agencies can access courses at no charge. CE 12-lead made easy: 6-hour CE credit course

Capnography made easy: 5-hour

CE credit course

#### Clinical training continued

Medtronic capnography training Speaker **Timing** Post-sale Target Prehospital: Peer-to-peer paramedic education program.

**Topics** On-site visit includes:

- Capnography overview
- Physiology
- Oxygenation vs Ventilation
- Understanding the waveform
- Case studies demonstrating intubated and non-intubated uses
- Peer discussion of protocols and implementation of capnography
- Use of capnography for the early identification of Sepsis

Lead time 6 week minimum lead time for approval and scheduling

Speaker Website Target

Courses

Medtronic capnography training

www.capnographyeducation.com

Prehospital or Acute Care

Select online clinical courses:

- A Guide to capnography during procedural sedation
- A Guide to monitoring EtCO<sub>2</sub> during opioid delivery
- Capnography for the intubated and non-intubated patient
- Capnography for the intubated patient in prehospital care
- Capnography for the non-intubated patient in prehospital care
- Capnography monitoring
- Understanding the basics
- Capnostream bedside monitor buttonology
- Guide to capnography in the management of the critically ill patient Integrated Pulmonary Index (IPI)
- Use of capnography for the early identification of Sepsis

#### Clinical educational materials

Topic	Order number	Title
12-lead STEMI	3316930	What you should know: Prehospital 12-Lead ECG booklet
12-lead STEMI	3304790	DIAG frequency response necessary to reproduce ST segment
12-lead ECG	3328841	Minimizing ECG artifact poster
12-lead ECG	3306627	Minimizing ECG artifact guide
12-lead ECG	3329000	ECG electrode placement (AHA labels)
12-lead ECG	3323919	ECG lead placement and lead reversal guide (AHA labels)
Noninvasive pacing	3312527	Clinical article: Noninvasive pacing, an evidence-based approach
Noninvasive pacing	3312427	Clinical article: Noninvasive pediatric pacing of children
Noninvasive pacing	3312426	Clinical article: Pacing artifact may masquerade as capture
Noninvasive pacing	3312425	Clinical article: Noninvasive pacing capture
Airway & Breathing	3305535	Capnography made easy

Product tr	aining		
Provider	Stryker Field Clinical Specialists	Program	Stryker Learning Center Product videos and quizzes (non-CE)
Timing Target Products Location	Prehospital or Acute Care:  Our Field Clinical Specialists provide onsite training sessions that cover device operation.  LIFEPAK® 12 defibrillator/monitor LIFEPAK 15 monitor/defibrillator LIFEPAK 20e defibrillator/monitor with CodeManagement Module® LUCAS® 2 chest compression system LUCAS 3 chest compression system CODE-STAT™ 9.0 Data Review Software CODE-STAT 10.0 Data Review Software CODE-STAT 11.0 Data Review Software CODE-STAT 11.0 Data Review Software	Website Target  Products  Cost	https://www.strykeremergencycare.com BLS and ALS: The product in-service video and quiz questions are designed to provide a basic level of training, help customers become more familiar with Stryker devices and augment live device training.  LIFEPAK 12 defibrillator/monitor LIFEPAK 15 monitor/defibrillator LIFEPAK 20e defibrillator/monitor with CodeManagement Module TrueCPR™ Coaching Device LIFEPAK CR Plus AED LUCAS 2 chest compression system LUCAS 3 chest compression system CODE-STAT 9.0 Data Review Software CODE-STAT 10.0 Data Review Software No charge Sign up for courses at https://www. strykeremergencycare.com/learn-and-train/ in the Learn & Train section. Hospitals or EMS agencies can also direct personnel to the site as individual accounts.  If your hospital or EMS agency prefers a group account so they can monitor progress and generate their own completion reports, contact the Clinical Marketing team with contact information for the group education/training leader.  None, training completion certificates are available for download
Lead time Gost	2 weeks  Initial product training may be included at no charge after purchase of qualifying sale.  Supplemental product training is also available for purchase on one-day or half-day training.  See your Stryker account manager for pricing.		
Speaker Goals Location Lead time	Paramedic Systems Specialist  Provide guidance on how best to create and implement Stryker System of Care Programs. Conduct on-site CODE-STAT training in alignment with customer's clinical quality improvement initiatives.  On-site  2–3 weeks lead time	CE	

See your Stryker account manager for information on costs associated with courses.

For further information, please contact Stryker at  $800\,442\,1142$  (U.S.),  $800\,668\,8323$  (Canada) or visit our website at strykeremergencycare.com

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