Colorimetric ETCO$_2$ Detection

A clinically accepted standard of care
An Efficient Way to Adhere to the Guidelines

Clinical trends support use of Covidien colorimetric CO$_2$ detection products

“When an endotracheal tube or laryngeal mask is inserted, its correct positioning must be verified by clinical assessment and by identification of carbon dioxide in the expired gas.”

American Society of Anesthesiologists
AHA and ACEP join ranks with ASA

AHA supplement to circulation, 7/22/2000

“In the opinion of many experts, the single most important new recommendation from the guidelines 2000 is long overdue: emergency responders must confirm tracheal tube position by using non-physical examination techniques.”

ACEP policy statements

“End tidal CO₂ detection, either qualitative, quantitative, or continuous, is the most accurate and easily available method to monitor correct endotracheal tube position in patients who have adequate tissue perfusion.”
Breath-to-Breath Colorimetric ETCO₂ Detection

A clinically accepted standard of care

- Adult and Pediatric Colorimetric CO₂ detectors provide verification of proper endotracheal tube placement throughout the resuscitation effort
- Detects CO₂ both at the start of intubation and during transport
- Simple and inexpensive compared to other devices
- Single-use, disposable, replaceable
Covidien Adult and Pediatric Colorimetric CO₂ Detectors

Flexible colorimetric technology that works with other resuscitators

Placed in line between the endotracheal tube and the resuscitation device.

Visual, colorimetric determination of CO₂ being returned during assisted ventilation.

Familiar purple-to-yellow color scheme synonymous with colorimetric CO₂ detection.

Easy to use whether in the ER, the ICU or the field.

Easy-to-see display provides continuous visual feedback for up to 2 hours.