

ACT FAST

Microstream™ capnography monitoring alerts you sooner*, so you can help patients with respiratory depression before their situation becomes critical.¹

Fast, accurate, and easy to use, it lets you measure end-tidal CO₂, respiration rate, and apnea more accurately and reliably.¹⁻⁵

So you can help patients. Before it's critical.¹

Real hospital results

**100%
Reduction^{6,7}**

Candler/St. Joe's
Savannah, GA

Three opioid-related events two years pre-Microstream™ capnography monitoring implementation

Post-implementation - no events in 11+ years (2012 data)

Based on avoided adverse events over 5 years, \$1.87M savings

**78%
Reduction^{8,9}**

Wesley Medical Center
Wichita, KS

31% rate of severe adverse events prior to Microstream™ monitoring

7% post-implementation in year one with immediate 78% reduction in severe adverse events

By year three, 1.5% incidence

**85%
Reduction¹⁰**

Bellin Hospital
Green Bay, WI

After implementation of high risk protocol inclusive of etCO₂ monitoring, 85% decrease in emergent Narcan administration

**100%
Reduction¹¹**

St. Francis
Grand, NE

100% reduction in transfers to higher level of care for respiratory suppression with PCA narcotics post Microstream™ capnography implementation

**100%
Reduction^{8,9}**

Wesley Medical Center
Wichita, KS

12.5% incidence of severe adverse drug events, progressing to Code Blue, prior to Microstream™ capnography monitoring implementation

One year post-implementation: 0%

**65%
Reduction¹²**

Providence St. Peter
Olympia, WA

65% reduction in Code Blue events over the 24 month period following implementation of Microstream™ capnography monitoring

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¹Compared to pulse oximetry and subjective patient observation¹

²Comparison between Smart Capnoline® Plus, Respironics and Salter Labs sampling lines⁴

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