SMILE TRAIN-LIFEBOX CAPNOGRAPH

Tackling a major gap in anesthesia safety
with an affordable, high quality capnograph, for low-resource settings

THE PROBLEM

The Global Capnography Gap
A major health inequity that puts patients at-risk of harm

30+ years since capnography has been mandated in the United States
Often 100% gap between the need for capnography and its availability in low-resource settings

Tackles
a leading cause of anesthesia related complications and deaths in low-resources

Capnography gap
affects children the most as they are at a greater risk of airway related complications

THE SOLUTION

The Smile Train-Lifebox Capnograph: an affordable, high quality device suited for use in low-resource settings

Features:
- **High quality**: CE certified with rigorous independent lab and field testing
- **Reliable**: long battery life with six hours backup in case of power outages
- **Rechargeable**: built-in battery
- **Usability**: large visual multi-colored display, with touch screen and simple navigation
- **Vital information**: oxygen saturation, end-tidal carbon dioxide, pulse rate, and respiratory rate
- **Portable**: lightweight and easy to carry
- **Affordable**: US$1,000 plus shipping
- **Dual monitoring**: oxygen saturation and end-tidal carbon dioxide
- **Durable**: robust construction
- **Suited for use in children

"Capnography allows visualization of my work, through numbers and waves. This helps me to immediately identify a problem when it happens and quickly take measures."
Dr. Renda Suleman, Anesthesiologist, Yekatit 12 Medical College Hospital, Ethiopia

"This boosts my confidence in providing safe and quality anesthesia care. I can easily and quickly detect any problem and take immediate corrective action."
Dr. Anteneh Yifrø, Assistant Professor of Anesthesiology, Critical Care and Pain Medicine, Yekatit 12 Hospital Medical College, Ethiopia