

RESPIRATORY COMPROMISE = RESPIRATORY INSUFFICIENCY, ARREST AND FAILURE

HOW MANY IN THE LAST MONTH...

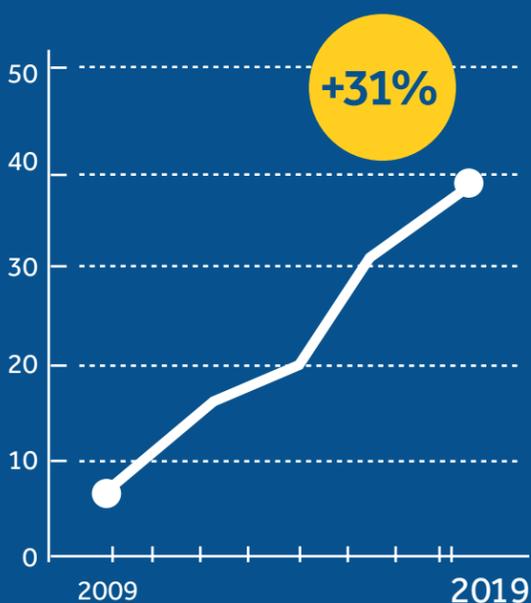
> RAPID RESPONSE CALLS?

> NALOXONE ADMINISTRATIONS?

> ICU BOUNCE BACKS?

COMMON

Cases of respiratory compromise are expected to **INCREASE 31%** by 2019.¹



11.6%

of adult elective surgery patients² and up to

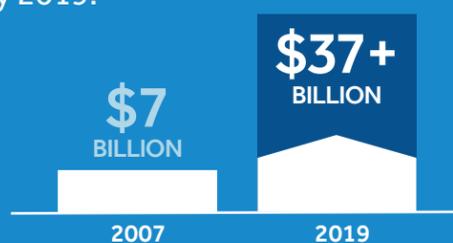
7%

of all Medicare patients will suffer from respiratory compromise.¹

COSTLY

Inpatient stays related to respiratory compromise surpassed \$7 billion annually in the U.S. in 2007 and are expected to

SURPASS \$37 BILLION by 2019.¹



Patients with respiratory compromise that originated on the general care floor will be

IN THE HOSPITAL 7 DAYS LONGER

AND IN THE ICU ALMOST 3 DAYS

longer than patients without respiratory compromise.



Patients with hospital-contracted respiratory compromise will on average cost the hospital

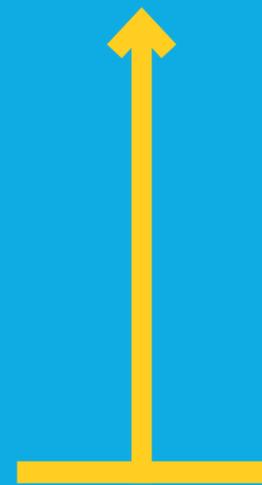
\$18,208³+

more than patients without respiratory compromise.

DEADLY

Patients with respiratory compromise that originated on the general care floor are

29
TIMES
MORE LIKELY
TO DIE



compared to the rest of the patient population.³

STANDARDS AND GUIDING BODIES

- Anesthesia Patient Safety Foundation
- Medicare Inpatient Quality Reporting Program
- Joint Commission Sentinel Event Alert #49
- American Society of Anesthesiologists
- American Society for Pain Management Nursing

Recommend that patients be continuously monitored for respiratory compromise.

We offer a full suite of continuous respiratory function monitoring solutions to alert you to respiratory compromise so you can intervene earlier and improve patient safety and outcomes.



To learn more, visit [medtronic.com/covidien/clinical-solutions/respiratory-compromise](https://www.medtronic.com/covidien/clinical-solutions/respiratory-compromise)

1. Agarwal, SJ, Erslon, MG, Bloom, JD. Projected incidence and cost of respiratory failure, insufficiency and arrest in Medicare population, 2019. Abstract presented at Academy Health Congress, June 2011.
2. Linde-Zwirble WL, Bloom JD, Mecca RS, Hansell DM. Postoperative pulmonary complications in adult elective surgery patients in the US: severity, outcomes and resources use. *Critical Care*. March 2010, 14:P210.
3. Kelley SD, Agarwal S, Parikh N, Erslon M, Morris P. Respiratory insufficiency, arrest and failure among medical patients on the general care floor. *Crit Care Med*. 2012;40(12)-764.