Over 33,000 patients die unnecessarily in U.S. hospitals each year from the accidental removal of their life-sustaining breathing tube, known as Unplanned Extubation.

Our mission is to eliminate these deaths by 2020.
"If you can’t measure it, you can’t improve it.”

Peter Drucker

Take the first step toward eliminating preventable deaths from unplanned extubation by knowing what the rate of unplanned extubation is in your hospital.

**Metrics**

Rate of unplanned extubation in patients undergoing mechanical ventilation via endotracheal tube

**Numerator:**
Number of incidences of unplanned extubation in patients mechanically ventilated via an endotracheal tube

**Denominator:**
Total number of mechanical ventilation days

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**Track the data listed below on every intubated patient undergoing mechanical ventilation**

**Unplanned Extubation Data Sheet**

**Patient Demographics**

<table>
<thead>
<tr>
<th>Age: _____________</th>
<th>Sex: M [ ] F [ ]</th>
<th>Weight (lbs.): _____________</th>
</tr>
</thead>
</table>

Does patient have a history of Difficult Airway? [Yes] [No]

Was a pre-intubation assessment predictive of a difficult airway? [Yes] [No]

**Information on Intubation**

Patient Intubated: Date: ________________ Time: ________________

Endotracheal Tube (ETT): Type: Standard ETT [ ] Subglottic Suction ETT [ ]

Size: _____________ Depth: _____________

**Information on Extubation**

Patient Extubated: Date: ________________ Time: ________________

Type: Planned [ ] Unplanned [ ]

If Extubation was Unplanned:

Cause: Self Extubation [ ] Accidental Extubation (Must be Witnessed) [ ]

At the time patient Extubated:

Was patient restrained? Yes [ ] No [ ] Was patient sedated? Yes [ ] No [ ]

Was reintubation required? Yes [ ] No [ ] Was reintubation successful? Yes [ ] No [ ]

**Facility Sedation Policy Type**

Continuous with daily interruptions [ ] Intermittent [ ] No Sedation [ ]

**Complications**

Pneumonia (VAP, Aspiration) [ ] Date of Dx: ________________

Brain Injury [ ]

Death [ ]

Other [ ] Describe: ____________________________________________
You can help your hospital reach **ZERO** preventable deaths from Unplanned Extubation.

**Make a Commitment**

The Movement is not just about information, it’s about **ACTION**!

Make a commitment to **ZERO** by implementing best practices to eliminate preventable deaths from unplanned extubation.

The Actionable Patient Safety Solution (APSS) for Airway Safety can be found at the following link:

**Airway Safety (General)**

patientsafetymovement.org/challenge/airway-safety

**Unplanned Extubation**

patientsafetymovement.org/challenge/airway-safety/unplanned-extubations

**FOUNDER:**

**BENEFACTOR:**

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