Published studies demonstrate efficiency gains with the implementation of Masimo SET® pulse oximetry across clinical settings

With Masimo SET® Pulse Oximetry
Includes reduction in sensor usage, arterial blood gas testing, oxygen requirements, and false alarms

- 34% Reduction in arterial blood draws in critically ill patients
- 40% Reduction in oxygen requirements in the ICU setting
- 93% Reduction in false alarms with higher specificity

With Masimo Patient SafetyNet™ Continuous Monitoring System
Based on a 36-Bed Orthopedic Unit

- 65% Reduction in rapid-response rescues with implementation of patient surveillance monitoring system
- 48% Reduction in ICU transfers following piloting of Patient SafetyNet in the general ward

Potential for Reduced Costs with Implementation of Continuous Patient Surveillance with Masimo SET®

<table>
<thead>
<tr>
<th>Potential Annual Cost Savings with Masimo SET® Pulse Oximetry and Patient SafetyNet</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reduction in Arterial Blood Gas Testing(^1) (Masimo SET® compared to conventional pulse oximetry)</td>
</tr>
<tr>
<td>Reduction in Ventilator Time(^2,6,7) (Masimo SET® compared to conventional pulse oximetry)</td>
</tr>
<tr>
<td>False Alarm Distraction Productivity Savings(^3) (Masimo SET® compared to conventional pulse oximetry)</td>
</tr>
<tr>
<td>Reductions in ICU Transfers in 36-Bed Step-down Unit Due To Continuous Surveillance Monitoring with Patient SafetyNet, Including SET® Pulse Oximetry(^4,5)</td>
</tr>
<tr>
<td><strong>Total Potential Annual Cost Savings</strong></td>
</tr>
</tbody>
</table>

**Masimo SET®+ Patient SafetyNet:** More than $2 Million in Potential Annual Cost Savings

\(^1\) Estimates based on a 250-bed hospital model

Caution: Federal (USA) law restricts this device to sale by or on the order of a physician. See instructions for use for full prescribing information, including indications, contraindications, warnings, and precautions.

© 2017 Masimo. All rights reserved.