

## First Spanish Hospital to Install Masimo Patient SafetyNet™ System



Hospital General Universitario Santa Lucia, and Masimo announced on March 20, 2013 that the hospital became the first in Spain to deploy Masimo Patient SafetyNet™, clinically shown to help improve patient outcomes and reduce costs.¹

General Universitario Santa Lucia installed the Patient SafetyNet system to provide advanced monitoring of its most vulnerable patients in the neonatal basic care unit. Patient SafetyNet can help ensure patient safety by noninvasively and continuously measuring a patient's physiological conditions and detecting changes or abnormalities that signal declining health status in real-time. When changes occur in the measured values, which may indicate deterioration in the patient's condition, the system automatically sends wireless alerts directly to clinicians – prompting a potentially lifesaving response to the patient's bedside.

"The Patient SafetyNet implementation has enabled us to develop a process of admission for newborns that allows them to stay with their parents in a rooming-in basis, offering the maximum safety for these especially vulnerable patients," said Dr. Jose Luis Leante Castellanos, head of Santa Lucia's Neonatology Unit. "The staff has been extremely satisfied with the system."

The Masimo Patient SafetyNet system consists of Masimo SET® Measure-Through Motion and Low Perfusion™ pulse oximetry, with choice of patient-tolerant and easy-to-use ventilation monitoring with rainbow® Acoustic Monitoring or standard capnography, and remote monitoring and notification to help keep clinicians connected to patients. Patient SafetyNet has been clinically shown to help reduce rapid response activations, intensive care unit (ICU) transfers, and deaths related to opioid-induced respiratory depression.<sup>1</sup>

Masimo founder and CEO Joe Kiani stated: "We are truly proud and honored that General Universitario Santa Lucia, one of the most modern healthcare facilities in Spain, has selected Masimo technology to help protect patients and improve patient outcomes. Parents can be confident that with the Masimo Patient SafetyNet system, their little loved ones are being safely monitored at the bedside even when clinical staff is not in the room."

## Reference:

1. Taenzer A, Blike G, McGrath S, Pyke J, Herrick M, Renaud C, Morgan J. "Postoperative Monitoring – The Dartmouth Experience." Anesthesia Patient Safety Foundation Newsletter Spring-Summer 2012. Available online

Source: Masimo

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