

# The SafeCare Group Launches AI Software to Predict Sepsis Progression

*SafeCare AI - Intelligent Healthcare*

LEXINGTON, KENTUCKY, USA, August 2, 2019 /EINPresswire.com/ -- [The SafeCare Group](#)® has launched the [SafeCare AI](#)™ Suite, a comprehensive Artificial Intelligence (AI) software suite to aid proactive real-time decision support and target opportunities of care to [predict sepsis progression](#).

“The burden of sepsis is high, with over 1.7 million adult sepsis cases annually which contribute to 270,000 deaths,” stated Yisrael Safeek, MD, MBA, CEO and Chairman, The SafeCare Group. “It costs less for a hospital to treat sepsis upon admission, at about 18,000 dollars per non-severe case compared to 68,000 dollars for sepsis progression.”

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Artificial intelligence software offering predictive insights to aid proactive real-time decision support and target opportunities to prevent progression to severe sepsis or septic shock”

*Yisrael Safeek, MD, MBA, CEO and Chairman, The SafeCare Group*

SafeCare AI software is able to extract and process valuable insight from EMR data in real-time, close to the data source, to transform it into knowledge to support instantaneous decision-making while predicting sepsis progression.

Dr. Safeek stated, “The SafeCare Group invested heavily into AI to realize game-changing clinical, operational, and financial opportunities for hospitals. With SafeCare AI software suite, hospitals can admit patients, identify in real-time patients at risk, and initiate treatment interventions with proactive real-time decision support throughout the stay. SafeCare AI Suite allows hospitals to focus on outcomes, not administrative duties, while reducing cost.”

Leveraging machine learning and deep-learning capabilities, SafeCare AI Suite fosters a new generation of AI applications, which are able to sense, reason, act and adapt, to address a range of healthcare challenges in areas such readmissions, medical errors, infections, cost, and outpatient utilization.

There are SafeCare AI applications to:

- Reduce Redundant Care
- Cut Avoidable Readmissions
- Lower Hospital Charges
- Reduce Inpatient Mortality

**Predict  
Sepsis  
Progression**



Predict Sepsis Progression

- Prevent Hospital Infections
- Predict Sepsis Progression
- Improve Medication Safety

SafeCare AI Suite can be purchased as a standalone software platform or together with other software applications that can help hospital rankings.

#### About The SafeCare Group®

The SafeCare Group® was founded in 2010 and its motto is “Innovating, Disrupting, Transforming” healthcare. Since 2016, The SafeCare Group invested heavily into Artificial Intelligence (AI) software known as SafeCare AI to realize game-changing clinical, operational, and financial opportunities for hospitals. Since 2014, SafeCareSoft® SaaS solutions enable hospitals to take advantage of disruptive healthcare software known as Softwaring Healthcare Excellence® that optimize hospital ratings and regulatory accreditation. Since 2013, The SafeCare Group has provided the 100 SafeCare Hospitals® rankings. For more information about The SafeCare Group, visit [www.safecaregroup.com](http://www.safecaregroup.com)

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It costs about \$18,000 to treat non-severe sepsis compared to \$68,000 for sepsis progression to **severe sepsis or septic shock**

#### Predict Sepsis Progression



#### SafeCare Applied Intelligence

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