Healthcare Organization Commitment

Contact Details

Name
WILLIAM WILSON

Phone
714-456-6844

Email
wcw@uci.edu

Position
Chief Medical Officer

Organization Name
UCI Health

Organization Address
101 The City Drive
Orange, CA 92868
US

Commitment Details

Commitment Name
Preventing VTE

What Patient Safety Challenge does your Commitment address?
Challenge 12A - Venous thromboembolism (VTE)

Commitment Start Date
01/01/2018

How Many Hospitals Will This Commitment Represent
**Action Plan**
1) Development of VTE Risk Report is underway and will be monitored for patients that were at Moderate to High Risk and have no orders for mechanical or pharmacological prophylaxis, physicians and nursing were contacted to provide appropriate VTE prophylaxis. For patients that were Moderate to High Risk and only receiving mechanical prophylaxis, nursing was audited to assure they are receiving administration and documentation of Sequential Compression Devices (SCDs). For patients with no VTE Risk Assessment the physicians were contacted to have the VTE Risk assessment completed. 2) All PSI 12 post-operative PEs and DVTs are reviewed with an Attending – Dr. Alpesh Amin. Any concern for potentially preventable VTEs, the Attending is contacted and a review was requested. Reviewed HAC VTEs monthly with Anticoagulation Steering Committee and Chair, determining potentially preventable and non-preventable VTEs, and identifying opportunities to improve patient care. 3.) Findings from PSI review are escalated to CEMT for reporting and support if necessary. 4.) Trauma service has changed Enoxaparin dosing now based on weight, and evaluating with anti-Xa levels and adjusting dosing accordingly. 5.) Algorithm and policy developed for ultrasound and CTA to identify high risk patients on admission. Review by specific services pending. 6.) Trauma developed a DVT/VTE prophylaxis algorithm to determine appropriate treatment.

**Commitment Timeline**
Improvement work is underway and ongoing throughout 2018 (January-December 2018)

**Impact Details**

**Lives Lost in Last Calendar Year**
0

**How many lives do you expect to spare from harm in the next calendar year?**
0

**How many lives do you expect to save in the next calendar year?**
0

**Methodology for Determining Lives Saved**
Lives saved calculation is reflected in APSS #1. Awaiting measurement period results to calculate lives spared harm per formula above.