

NMC Trauma Center Update



Background

- Need for local trauma center – “Golden Hour”
- RFQ issued by County late 2012 authorizing EMS to identify a hospital and medical staff to develop a Level II Trauma Center
- RFQ scored by an independent team using Title 22 and American College of Surgeons’ criteria



Background

- Independent review panel recommendation for NMC to prepare for Level II Trauma accepted by Board of Supervisors on Oct 1, 2013
- Six requirements needed to be met
- Response to conditions and financial plan was presented to the Board of Supervisors on January 28, 2014.



IRP Condition

Response

Neurosurgery

Status Update:

- Contracts have been signed with five Neurosurgeons all with Level I and II Trauma experience
- Contract completed with local Neurosurgery group.
- As of October 1, 2014 NMC has 24/7 Neurosurgery coverage.
- A clinical nurse specialist was onsite in August to provide extensive training to the Critical Care and medical/surgical staff on the care of the neurosurgical patient.



IRP Condition	Response
Angiography	<p>Status Update:</p> <ul style="list-style-type: none">• Our Interventional Radiology Lab is onsite and operational. NMC has approved Interventional Radiology policies and protocols.• As of October 1, 2014 NMC has 24/7 Interventional Radiology services



IRP Condition	Response
Trauma Medical Director and Trauma Program Manager will attend Trauma Outcome Performance Improvement Course (TOPIC)	Status Update: <ul style="list-style-type: none">• Course completed May 14, 2014



IRP Condition	Response
Continuing Medical Education	<p>Status Update: Natividad Medical Center has already offered multiple trauma related CME activities including those listed below:</p> <ol style="list-style-type: none"> 1. February 21, 2014 – Physiological Changes in Vital Signs in Adults and Pediatric 2. March 4, 2014 – Massive Transfusion Protocols – Past, Present, Future 3. March 21, 2014 – Pediatric Trauma 4. May 21, 2014 – Key Elements for Effective Trauma Charges and Billing 5. June 4, 2014 – Oh no an injured child! How can we be more prepared and who needs to be transferred?
Referral process	<p>Status Update:</p> <ul style="list-style-type: none"> • Natividad Medical Center is working on an agreement with a vendor to serve as a coordinated call and transfer center. Go live date will be on or before November 30,2014.



IRP Condition	Response
<p>Representation from emergency medical services should be included on the facility's trauma performance committee. Additionally, a representative from trauma service (preferably the Trauma Medical Director) should participate with EMS performance improvement.</p>	<p>Status Update:</p> <ul style="list-style-type: none">• Monterey County EMS Trauma Coordinator and EMS Director have been invited and attend NMC's monthly Trauma System Improvement Meeting.• NMC's Trauma Medical Director and Trauma Program Manager attend local EMS Medical Advisory Committee and Emergency Medical Care Committee meetings and Regional Trauma Coordinating Committee and Trauma Advisory Committee.



Level II Trauma: Staffing & Expanded Services

- New positions budgeted: 69.8 FTEs.
 - Imaging 11.8 FTEs
 - Laboratory 1.2 FTEs
 - Surgery 16.8 FTEs
 - Emergency department 11.2 FTEs
 - Nursing areas 16.8 FTEs
 - Trauma support services 12.0 FTEs
- To date NMC has filled the following positions: 44.4 FTEs.
 - Trauma Program Manager, Registry Coordinator, and Prevention and Outreach Nurse
 - ED Staff Nurses
 - OR Staff Nurses
 - Trauma NPs
 - Imaging Staff and Nurses
 - Laboratory Staff
 - Other

Road to Designation





by Carol Adams

 **Natividad** MEDICAL CENTER