

Project Charter

Project Number: 004 Project Name: Sepsis Master Black Belt: Scott Regan Black Belt: Wren Lester Champion(s): Dr. Garay Team Leader(s): Mabel LaForgia MSN, RN, CNL Claudia Garzon-Rivera MSN, RN, CNL	Business Case: Business Objective: Current Process Capability:	Start: Feb 1, 2010 Define: Measure: Analyze: Improve: Control: Close:
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Project Overview

Problem Statement:

- Liberty Health recognizes the impact of early diagnosis and aggressive treatment in severe sepsis and septic shock in improving the quality of care and reducing mortality.
- The majority of our inpatient mortalities have sepsis in the diagnosis.

Goal Statement:

- Reduce the sepsis related mortality by 25% over the next 5 years. (from 48 % to 36 % by Dec 2009.)

Objectives:

- Institute evidence based guidelines
- Create a multidisciplinary collaborative team to evaluate septic patients
- Conduct a hospital-wide education program regarding the recognition and management of severe sepsis and septic shock (Criteria and screening tools, protocols and resuscitation)
- Create a data base to track and evaluate program success and clinical outcomes

Scope and Boundaries:

Hospital inpatients

Expected Benefits:

Institute evidence based guidelines to assist in the rapid identification and treatment of severe sepsis and septic shock.
 Decrease mortality related to infection.

Team Members:

Dr. Garay – Champion
 Mabel LaForgia MSN, RN Leader
 Wren Lester – BB
 Claudia Garzon-Rivera MSN, RN, Green Belt
 Dr. Grigorio, Dr. Flores, Dr. Bessette, Chris Savkov, Vicky DeChirico, Dawn Johnson, Francine Fakih, Jasmine Lopez, Mike Curci, Bernard Abarquez, Omayra Sanabria, Ribhia Abdelhady

 Dr. Munera , Dawn Manzetti, Ann DeCandia, Kathleen Garner, Maria Devivo, Jeff Brozowski, Mohamed Khan, Carol Taglieri

Resources:

Infectious disease
 ICU
 PI
 Infection Control
 ED
 LAB
 Pharmacy
 Respiratory

Signatures:

Champion

Team Leader

Black Belt