

Clinical Institute  
Year 3\_FY11  
July 2010 - June 2011

I. Leadership

a. Advisory Board:

- i. MEC member: Dr. L. Ehrlich
- ii. CMO and Medical Director: Dr. R. Casciari
- iii. Medical Director of Quality: Dr. W. Collins
- iv. Critical Care Member: Dr. J. Preston
- v. Surgical Member: Dr. H. El-Bayar
- vi. Inpatient Medical Member: Dr. M. Azer
- vii. PCP member: Dr. A. Ferrey
- viii. Member-at Large: Dr. S. Smith
- ix. Ex Officio – CEO: Mr. S. Moreau
- x. Anesthesia Member: Dr. A. Ramirez

b. Team Leaders:

- i. Women's Health: L. Ramirez-Boyd and A. Zepeda
- ii. Critical Care: A. Ghiassi and J. Roum
  1. Sepsis
  2. Pneumonia
  3. Reducing Mortality
- iii. Surgical Care: H. El-Bayar and J. Harris
  1. VTE prevention
  2. Surgical Site Infection Prevention
  3. Peri-Anesthesia Measures
- iv. Primary Care Inpatient: B. Boyd and R. Chang
  1. End of Life
  2. Stroke
  3. BHS
- v. Primary Care Outpatient: S. Ban and L. Ehrlich
  1. COPD
  2. Environment Associated Infection Prevention
- vi. Behavioral Health Services: H. DeSilva and V. Shanbhag
  1. Psych in the ED
  2. Intake
- vii. Cancer Care: Padova and L. Wagman
  1. End of Life

II. Members: 267

III. Specialties Represented:

1. Allergy
2. Anesthesiology

3. Cardiology
4. Critical Care
5. Emergency Medicine
6. Endocrinology
7. Family Practice
8. Gastroenterology
9. Hematology
10. Hem-Oncology
11. Hospitalist
12. Infectious Disease
13. Internal Medicine
14. Neonatology
15. Nephrology
16. OB/GYN
17. Oncology
18. Ophthalmology
19. Pathology
20. PCP, Family Medicine
21. PCP, Internal Medicine
22. Pediatrics
23. Podiatry
24. Psychiatry
25. Pulmonary
26. Radiation Oncology
27. Radiology
28. Renal Transplant
29. Surgery, Breast
30. Surgery, Colorectal
31. Surgery, General
32. Surgery, Hand
33. Surgery, Head & Neck
34. Surgery, Neurology
35. Surgery, Oncology
36. Surgery, Orthopedic
37. Surgery, Plastic
38. Surgery, Plastic Hand
39. Surgery, Podiatric
40. Surgery, Thoracic
41. Surgery, Vascular
42. Urogynecology
41. Urology
42. Urology & Transplant

IV. Outputs:

1. Orthopedic Postop Orders
2. Stroke, Hyperacute Orders
3. Stroke, Ischemic with Lytics Orders
4. Stroke, Ischemic without Lytics Orders
5. Stroke, Neurological Deficit Orders
6. Stroke, Intracerebral Hemorrhage Orders
7. Stroke, Intracerebral Hemorrhage Critical Care Orders
8. Stroke, Non-ischemic
9. Methadone Orders
10. Hospice GIP Orders
11. PCA orders for Fentanyl, HYDRORPHONE, and Morphine
12. Venous Thromboembolism Risk Screening Tool
13. Venous Thromboembolism Prophylaxis Orders
14. Vascular Surgery , Pre and Postop, Lower Extremity
15. Emergency Department Hypothermia Orders
16. Critical Care Therapeutic Hypothermia Orders
17. AAA-Mesenteric-Renal Surgery, Postop Orders
18. Aortic Endograft Surgery, Postop Orders
19. Thoracoabdominal Aortic-Dissection, Postop Orders
20. STEMI Orders
21. Non-STEMI Orders
22. [General] Surgical Prophylaxis Antimicrobial Selection Guidelines
23. General Admission Orders
24. General Admission to Critical Care Orders
25. Asthma Short Set
26. COPD Short Set
27. Pneumonia Antibiotic Selection Short Set for Critical Care
28. General Admission to Behavioral Health
29. Bipolar Disorder Short Set
30. Chemical Dependency Admission Orders
31. Depression Orders
32. Pacemaker/AICD Pre-procedure Orders
33. Pacemaker/AICD Post-procedure Orders
34. Do Not Attempt Resuscitation Orders
35. Pitocin Orders
36. Gyn Postop Orders
37. Ante partum Orders
38. Intra partum Orders
39. L&D Observation Orders
40. Post partum Orders
41. Post partum Vaginal Delivery Orders
42. Post partum C-Section Orders

43. L&D PCA Epidural Analgesia Orders

44. General Surgery Postop Orders

V. Outcomes:

a. Mortality O/E: 0.68 FY10-FY11

b. Sustained avoidance of Ventilator Associated Pneumonia entire 12 months (total 51 months)

c. Decreased stable psych and chemical dependency patient time in ED from 5.64 hours to 3.5 hours

d. Increased BHS Guesting usage

e. Archstone grant (\$200,000 over 2 years)