**QI Rotation Goals and Tasks**

1. Review Rotation Goals and Objectives

2. View: [http://www.ted.com/talks/atul_gawande_how_do_we_heal_medicine.html](http://www.ted.com/talks/atul_gawande_how_do_we_heal_medicine.html) prior to first meeting with Dr. Destino

3. All required readings:
   c. “Effectiveness and Efficiency of Root Cause Analysis in Medicine” by Wu, Lipshutz, Pronovost.
   d. “The Tension Between Needing to Improve Care and Knowing How to Do It” by Auerbach, Landefeld, Shojania.
   e. “Five System Barriers to Achieving Ultrasafe Health Care” by Amalberti, Auroy, Berwick, Barach.
   f. “Five Years After To Err is Human: What Have We Learned?” by Leape, Berwick.
   h. “Quality Improvement Methods in Clinical Medicine” by Plsek.
   i. Quantros reporting at LPCH

4. Attendance at all scheduled meetings:
   a. Rotation meetings with Lauren Destino
   b. QIC meeting: every third Tuesday 7am-9am, H3210 at Stanford (3rd floor, Stanford, right above Stanford auditorium)
   c. PQMS lecture: 2nd Thursday of each month from 8am-9am, 1st floor suite 125 700 Welch Road
   d. Meeting with Paul Sharek – 4th Friday of the month 7-8am LPCH admin conference room
   e. Handoff Executive Meetings: Mondays from 2-3pm in the LPCH boardroom followed by first 15 minutes of PICU LIT

5. Attendance at one additional quality or process improvement meeting.
   a. See list of options – it is strongly recommended that you attend the ACE meeting
   b. Contact leader prior to attendance so they know you will be present
   c. Be prepared to debrief about this at one of your meetings with Lauren Destino

6. Attendance at Tuesday or Thursday GEMBA rounds – 300pm resident board (can also attend M, W, F 3pm on 3S)
   a. You will be briefed on GEMBA prior to your first experience
   b. Please continue on GEMBA through all the acute care units
   c. Take one problem that you heard about during GEMBA rounds and fill out PDSA

7. Complete the following exercises:
   a. Medication Administration Module – work with other resident on QI
   b. PICU to 3rd floor handoff evaluation and/or observation
   c. PDSA cycle (see #6)
   d. Sign out task list for next block of residents

8. Contribute to on-going QI project(s):
   a. You can use the google docs site to keep information posted:
      i. Using Gmail, Username is: lpchQI@gmail.com
         Password is: standordpeds
   b. Review what has been done and the relevant literature
   c. Review task list from previous block
   d. Modify task list for next block

9. Prepare/present General Pediatrics M&M conference

LPCH QI Rotation

Destino

6/2013