

## INTERPROFESSIONAL TRANSPARENCY: DISSEMINATION OF SERIOUS SAFETY EVENTS



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Loma Nazarene University

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## DISCLOSURES

■ Nothing to Disclose

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## OBJECTIVES

- At the end of the session, the participant will be able to:
  - List three teaching modalities to engage interprofessional front-line staff in learning from past serious safety events.
  - Apply a successful templates to improve transparency and dissemination of hospital safety events.

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# SHARP Metropolitan Medical Campus



- Part of integrated healthcare system in San Diego, CA.
- 368 beds
- Magnet designated
- Planetree designated
- HRO Journey
- Most beautiful Hospital (Soliant Health 2010)
- Most wired (Hospitals and Health networks Magazine)

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## BACKGROUND

- Careful investigation and analysis of patient safety events is essential to reduce risk and prevent patient harm.
- Each safety event is an opportunity to collaborate with safety experts and front line employees



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## SERIOUS PATIENT SAFETY EVENTS

### Sentinel Events

- Patient Safety Event that reaches a patient and results in any of the following:
  - Death
  - Permanent harm
  - Severe temporary harm
  - Other: suicide, elopement, hemolytic transfusion reaction...

### Serious Safety Events

- American Society for Healthcare Risk Management (ASHRM)
- Focus on eliminating preventable harm
- Getting to Zero™

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## PATIENT SAFETY EVENTS

- Require immediate investigation
- Causal factors
- Focus on lessons learned
- Proactive preventative strategies
- HRO tenants



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## THE GAP

- No consistent mechanism for Patient Safety Event dissemination
- Typically department/unit level focus
- Barriers: concerns related to confidentiality & liability



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## SAMPLE TOPICS



Fall Prevention



Labeling of Lab Specimens



Safe Patient Transport

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# COLLABORATIVE GOVERNANCE COUNCILS




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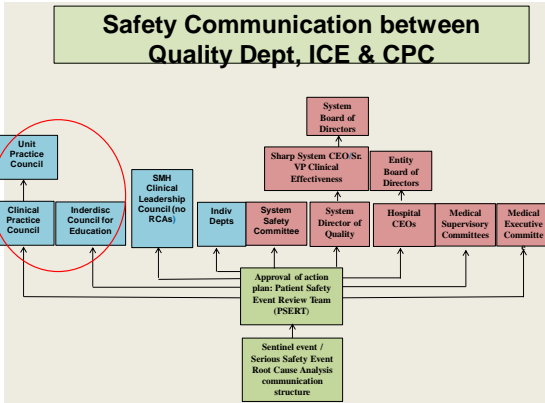
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# MULTI MODAL LEARNING



- Review of Literature:
  - Limited studies on best methods to disseminate knowledge on topic of patient safety events
  - Health care employees learn best with *blended* teaching approaches

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**STRUCTURE > PROCESS > OUTCOMES**

- **Structure**
  - CNS and Quality Dept rep collaborate quarterly assessing for patient safety *trends*
  - Create a cause-and-effect diagram
  - Develop SBAR communication & Educational Tracking Tool with focus on lessons-learned

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**QUARTERLY TOPIC SELECTION GUIDELINES**

- Inter-professional
- Relevant topics - front line focus
- Pertains to greater than one unit/dept.
- Invite employees to present case
- Visual “cause and effect” diagrams
- Sensitivity: HIPPA and Risk Management
- Focus on awareness and prevention

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**ENGAGING CLINICAL PRACTICE COUNCIL**




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## PROCESS

- Topic is shared with two committees:  
Interprofessional Council on Education & Clinical Practice Council
- Train-the-trainer method of dissemination
- Dissemination tools
  - Cause & Effect flow chart (1-2 slides)
  - SBAR with Educational Tracking Tool (one page)
- 3 months to disseminate with method that *best fits* their department's culture

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## SAMPLE EDUCATION: QUARTERLY CALENDAR

<u>January</u>	<u>February</u>	<u>March</u>	<u>April</u>
Disseminate	Educate CPC on Topic 1 & Disseminate	Disseminate	Disseminate
<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>
Educate CPC Topic 2 & Disseminate	Disseminate	Disseminate	Educate CPC Topic 3 & Disseminate
<u>September</u>	<u>October</u>	<u>November</u>	<u>December</u>
Disseminate	Disseminate	Educate CPC Topic 4 & Disseminate	Disseminate

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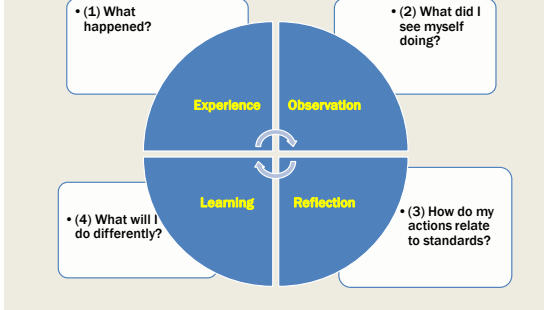
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## REFLECTIVE LEARNING MODEL




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## PERSONAL COMMITMENTS

Share one change in your personal practice

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Identify one improvement in your unit or department

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## KIRKPATRICK'S LEVELS OF EVALUATION

- Level 1: Reaction
- Level 2: Learning
- Level 3: Behavior – application and implementation
- Level 4: Results

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## OUTCOMES

- Approximately 450 IP hospital employees receive the quarterly education
- Annual culture of safety survey
  - Higher scores with:
    - in the transparency of events
    - non-punitive work environment



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## EDUCATIONAL SAMPLES

- Cause and Effect Diagram
- SBAR Communication
- Educational Tracking Tool

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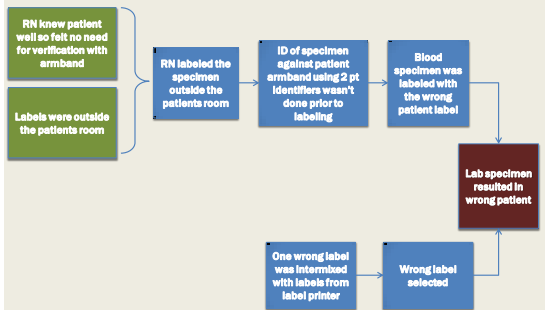
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## EDUCATIONAL SAMPLES




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## KEY ACTIONS IMPLEMENTED FOR FUTURE PREVENTION

- Follow the (ABCs of Specimen labeling)
  - ***Accurate Bedside Confirmation***
- All supplies gathered prior to entering room to collect specimen
- Verify specimen label against patient armband using 2 identifiers
- Label all specimens in the presence of the patient




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## SBAR COMMUNICATION (EXAMPLE)

- **Situation:** Identification of patients using two patient identifiers is not done consistently.
- **Background:** Identifying patients without using two approved patient identifiers has been identified as serious patient safety issue
- **Assessment:** Use of two patient identifiers to verify patient identity will improve patient safety.
- **Recommendation:**
  - Always verify the correct patient using two approved patient identifiers (MR#, name, DOB, admit #) before any test, treatment or service. Always label specimens in the presence of the patient.

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## EDUCATIONAL TRACKING

Name of Unit: \_\_\_\_\_ Name of person completing this form: \_\_\_\_\_

Educational Method(s)	Approximate # of Staff who Received the Education
<input type="checkbox"/> Unit Practice Council	
<input type="checkbox"/> Staff Meeting	
<input type="checkbox"/> Unit Huddle(s)	
<input type="checkbox"/> Poster/Bulletin Board	
<input type="checkbox"/> Practice alert	
<input type="checkbox"/> Unit Web Page	
<input type="checkbox"/> Lead Meeting	
<input type="checkbox"/> Advanced Clinician Meeting	
<input type="checkbox"/> other _____	
<input type="checkbox"/> other _____	

Please return this completed form to Tanna Thomason, RN, CNS or the CPC Chairperson on May 8<sup>th</sup> or June

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## REACHING STAFF: BEST METHODS

- ✓ Unit practice council meetings
- ✓ Staff meetings
- ✓ Unit huddles
- ✓ Email
- ✓ Unit Web page
- ✓ Other: Lead meetings, Clinical Leader Meetings

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## FILLING THE GAP



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## LESSONS LEARNED



- CNS and quality department = effective team
- Focus on causal factors & prevention
- Expand to include Great Catches/Near Miss
- Keep it simple: simplified SBAR and data collection tools

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## FUTURE

- Continue to monitor quality data
- Continue to collect data on best dissemination methods
- E-Learning (blended)
- SPO adopted by sister hospitals



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## SELECT REFERENCES

- Boysen, P. z(2013). Just Culture: a foundation for balanced accountability and patient safety. The Ochsner Journal. 13(3). 400-406.
- High Reliability Organizations (2013). <http://www.beckershospitalreview.com/hospital-management-administration/5-traits-of-high-reliability-organizations-how-to-hardwire-each-in-your-organization.html>
- Kirkpatrick's Levels of Evaluation: <http://www.kirkpatrickpartners.com/OurPhilosophy/tabid/66>
- Serious Safety Events ASHRM [www.ashrm.org/pubs/files/white\\_papers/SSE-2\\_getting\\_to\\_zero-9-30-14.pdf](http://www.ashrm.org/pubs/files/white_papers/SSE-2_getting_to_zero-9-30-14.pdf)
- The Joint Commission [www.jointcommission.org/sentinel\\_event\\_policy\\_and\\_procedures/](http://www.jointcommission.org/sentinel_event_policy_and_procedures/)

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## CONTACT INFORMATION

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