

“Urgent! Near Miss Event Reporting”

Faculty Development Series

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High Reliability Organizations



Naval Aviation



Commercial Aviation



Nuclear Power

“High Reliability Organizations operate under very trying conditions all the time ***and yet manage*** to have fewer than their fair share of accidents.”

Managing the Unexpected (Weick & Sutcliffe)

Risk = *probability x consequence*

Weick and Sutcliffe

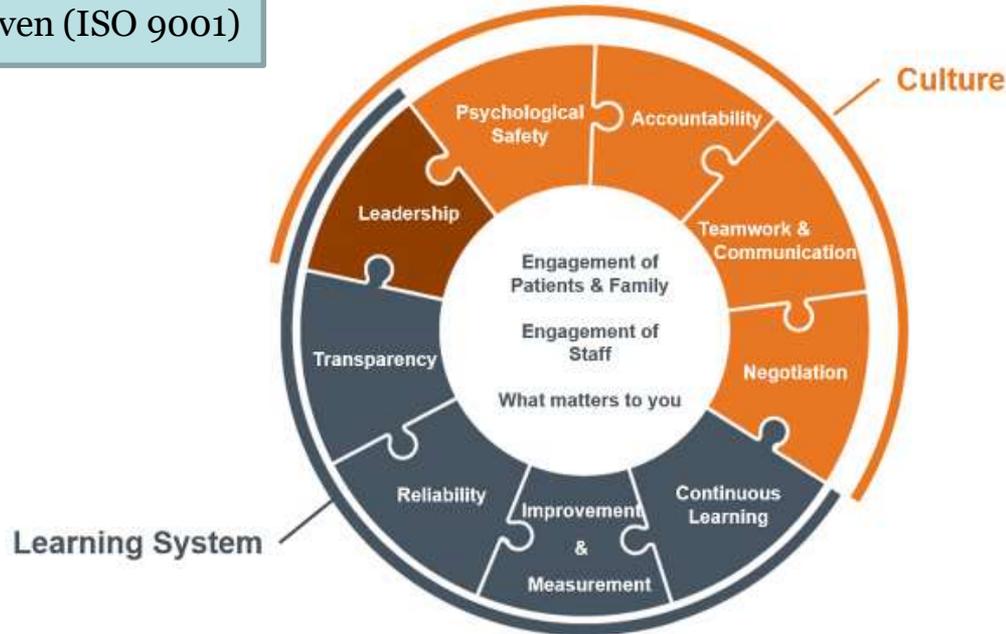
MINDFULNESS



<u>F</u>	Preoccupation with <u>F</u> ailure	Operating proactively with much concern about unforeseen circumstances that can affect safety performance
<u>O</u>	Sensitivity to <u>O</u> perations	Constantly seek the opinion of front line staff in order to get a realistic picture of operation status within the organization
<u>R</u>	<u>R</u> eluctance to Simplify	Gathering information that can be used to monitor activities, identify warning signals, and analyze incidents and near misses in order to enhance safety performance
<u>C</u>	<u>C</u> ommitment to Resilience	Ability to successfully recover from failures, which is achieved by a real commitment to learning from past incidents
<u>E</u>	Deference to <u>E</u> xpertise	Shifting decision making in the event of an emergency to the most experienced person or team

Framework for Safe, Reliable and Effective Health Care

Leader-driven (ISO 9001)



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Source: Frankel A, Haraden C, Federico F, Lenoci-Edwards J. A Framework for Safe, Reliable, and Effective Care. White Paper. Cambridge, MA: Institute for Healthcare Improvement and Safe & Reliable Healthcare; 2017. (Available at ihi.org)

Culture of Safety

- Defined by IHI as
 - *“an environment in which providers can discuss errors, near misses, and harm openly, knowing that they won’t be unfairly punished and have confidence that reporting safety events will lead to improvement”*

A just culture focuses on identifying and addressing systems issues that lead individuals to engage in unsafe behaviors, while maintaining individual accountability by establishing zero tolerance for reckless behavior.

- It distinguishes between human error, at-risk behavior, and reckless behavior.

AHRQ, Culture of Safety Primer, 2019

Human Error

- Slip, lapse, mistake

At Risk Behavior

- Intentional behavioral choice (i.e., shortcut) that increases risk
- Know what the rules are but feel safe breaking them
- Risk is not recognized or is mistakenly believed to be justified

Reckless Behavior

- A behavioral choice to consciously disregard a substantial and significant risk
- Choosing to put others in harms way

EHS Confidentiality

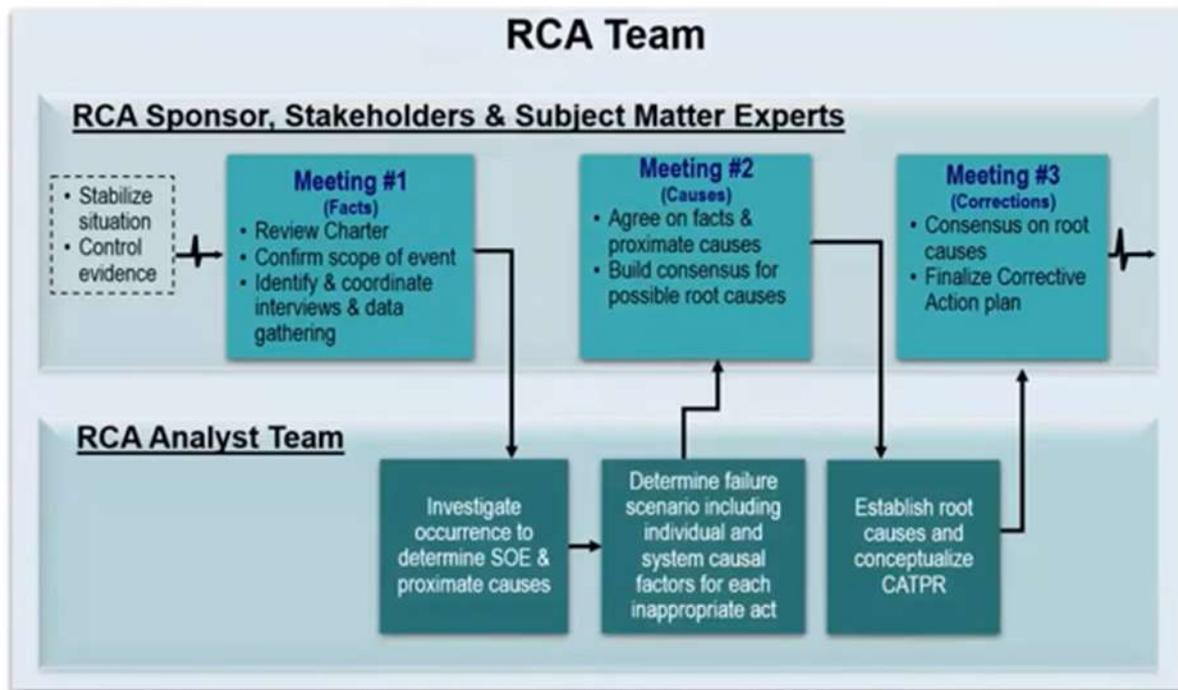
- The Patient Safety Event System allows us to communicate confidentially about safety and complaint events within this protected reporting system.
- The eSafe report is our protected information, not part of the medical record and is not shared with the patient/family.

This material is protected pursuant to the TN Patient Safety and Quality Improvement Act of 2011.

If a Patient Safety Event Occurs

- **Take care of the patient first** - Depending on the extent or suspected extent of a patient injury, a physician should examine the patient immediately or at the very least a physician should be notified. The results of any exam should be documented in the medical record and include the mechanism of injury, treatment performed and disclosure.
- Please **do not** document in the medical record “***an incident report was filled out***” or write an order stating “***fill out an incident report***”.

The Three-Meeting Model

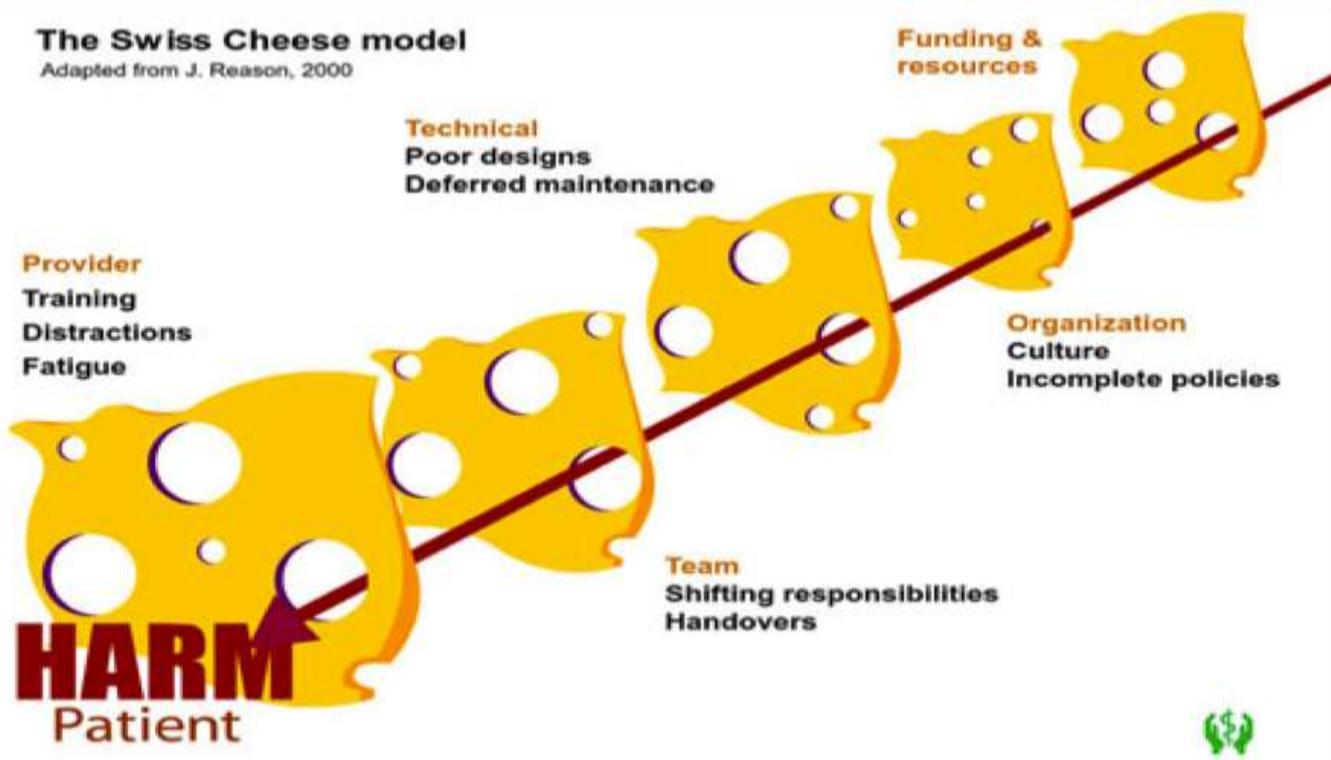


SOE = Sequence of Events

CATPR = Corrective Actions to Prevent Recurrence

The Swiss Cheese model

Adapted from J. Reason, 2000



Safety Event Classification

A deviation from generally accepted performance standards (GAPS) that...

SEC Safety Event Classification 

Serious Safety Event

- Reaches the patient
- Results in moderate to severe harm or death,

Serious Safety Events

← Calculation of Serious Safety Event Rate (SSER)

Precursor Safety Event

- Reaches the patient
- Results in minimal harm or no detectable harm

Precursor Safety Events

Near Miss Safety Event

- Does not reach the patient
- Error is caught by a detection barrier or by chance

Near Miss Safety Event

Occurrence and Complaint Reporting System

eSafe



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Occurrence/Complaint Management System

RL

software for
safer healthcare

The screenshot shows the eSAFE login interface. At the top, it says 'ERLANGER HEALTH SYSTEM eSAFE'. Below that is a dropdown menu currently set to 'ERLANGER NETWORK', with a blue arrow and a circled '1' pointing to it. Underneath are two input fields: 'Username' and 'Password', with blue arrows and circled '2' and '3' pointing to them respectively. At the bottom of the form is a green 'LOGIN' button, with a blue arrow and a circled '4' pointing to it. To the right of the 'LOGIN' button is a link that says 'Submit Anonymously', with a blue arrow and a circled '5' pointing to it.

Procedure

1. Network name – Erlanger Network
2. **“Username:”** your system username/ network ID
3. **“Password:”** your system/ network password
4. Click **“Login”**
5. **“Anonymous”** option to report with anonymity *(not recommended)*

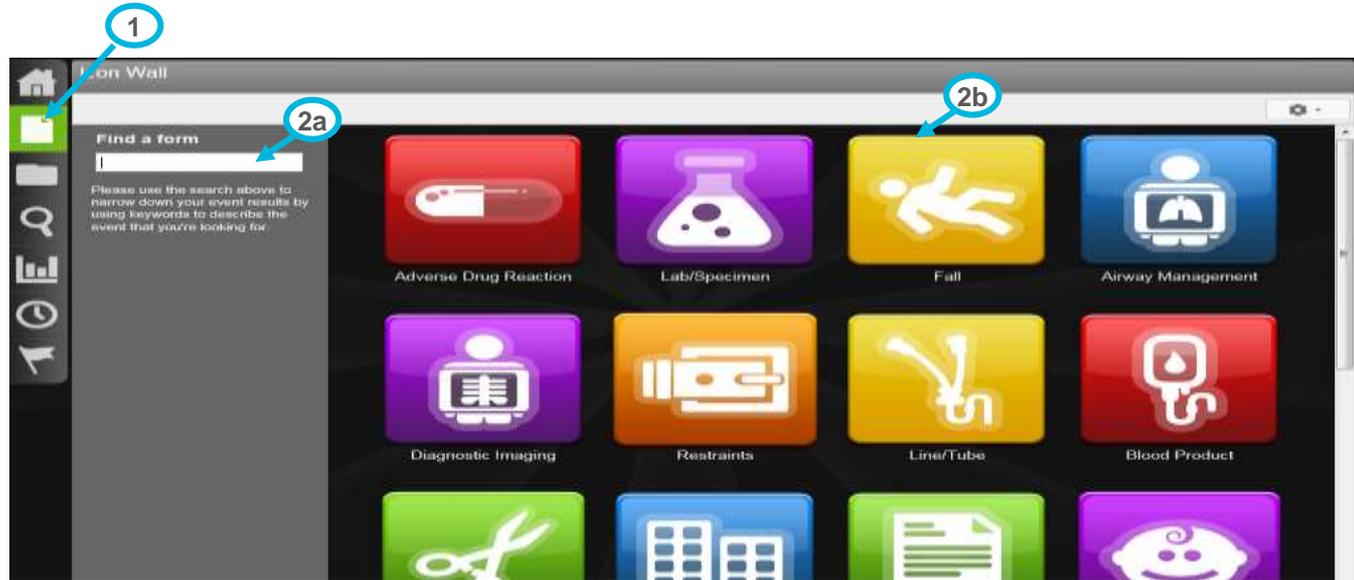
eSafe: Initiate a File

Procedure

1. New File button on the Navigation Toolbar.

2. To find a specific form:

- a. “Find a form”
Enter keywords and Icons will filter to match search criteria
OR
- b. Select an icon to view the submission form.



eSafe

Access/Training/Clinical Questions?



Access/Training?

Contact:

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