

Module 2: Part 2

Enterprise Risk Management

Culture of Safety

► Objectives

Discuss the requirements for developing a culture of safety

Explore the tools used to measure and analyze culture of safety within the organization

Examine the benefits of implementing Just Culture® and TeamSTEPPS® throughout the organization

▶ Culture of safety



▶ Culture of safety

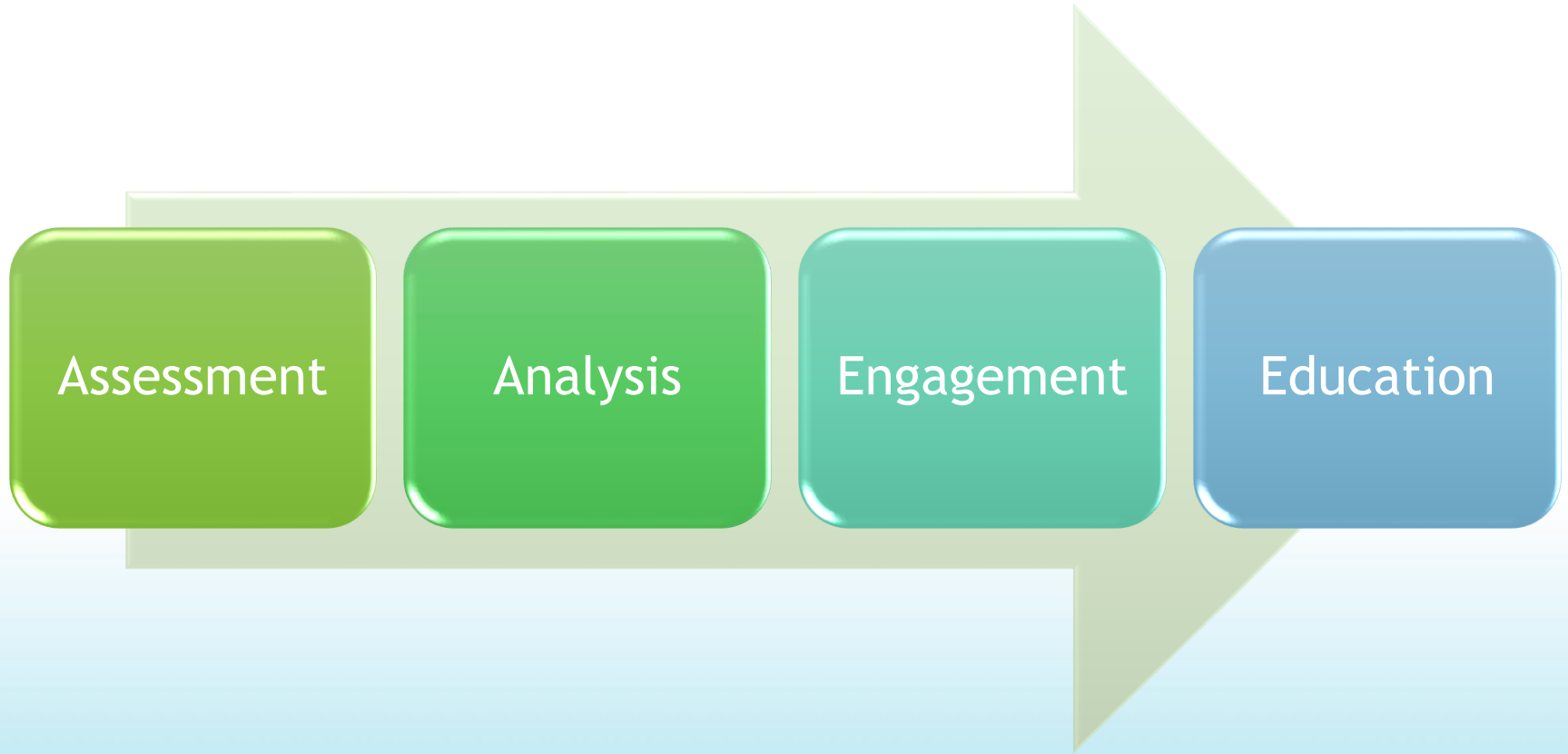


“The single greatest impediment to error prevention in the medical industry is that we punish people for making mistakes.”

Lucian Leape, MD



▶ Culture of safety development



▶ Assessment

Patient satisfaction surveys



Event reporting data



Claims data



Staff satisfaction and culture of safety surveys



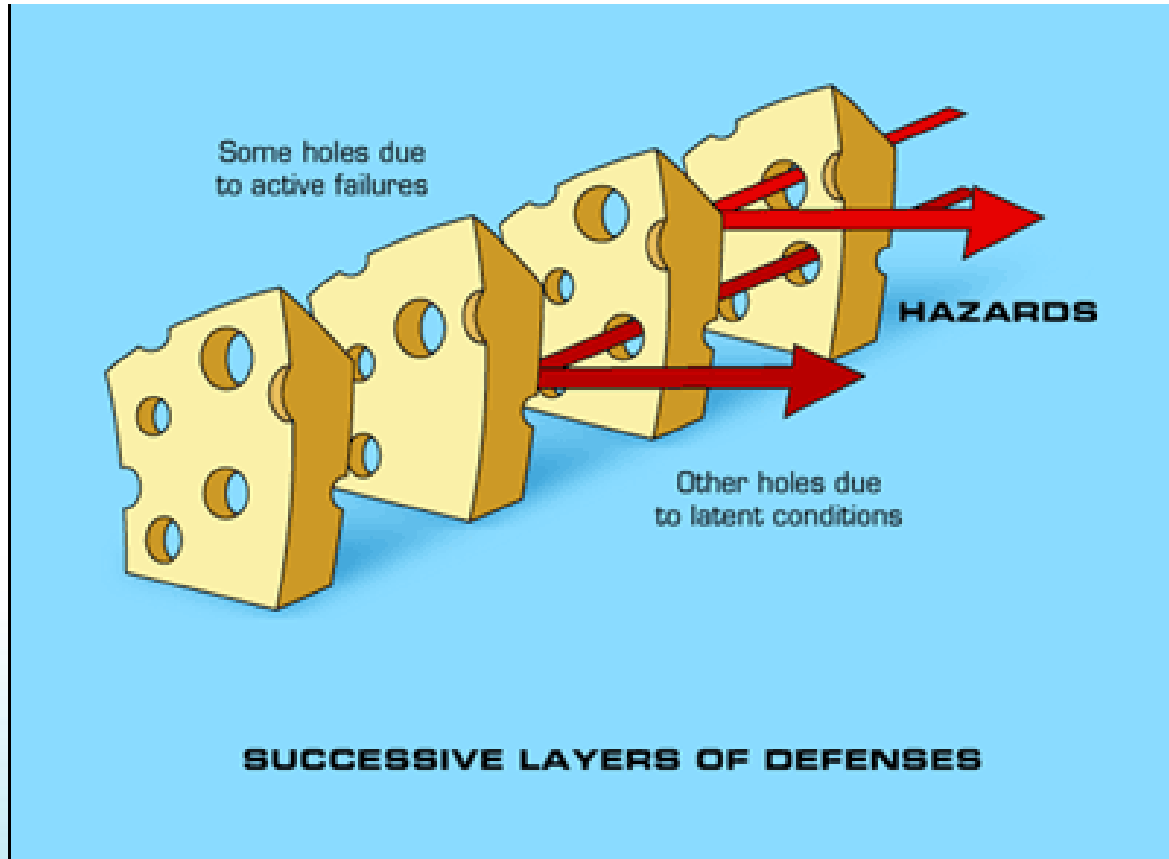
Leadership culture of safety survey



360° organizational evaluation (internal and external)



▶ Analysis



► Analysis

Active errors

- Sharp end
- Point of contact

Latent errors

- Blunt end
- Process or system design

► Analysis

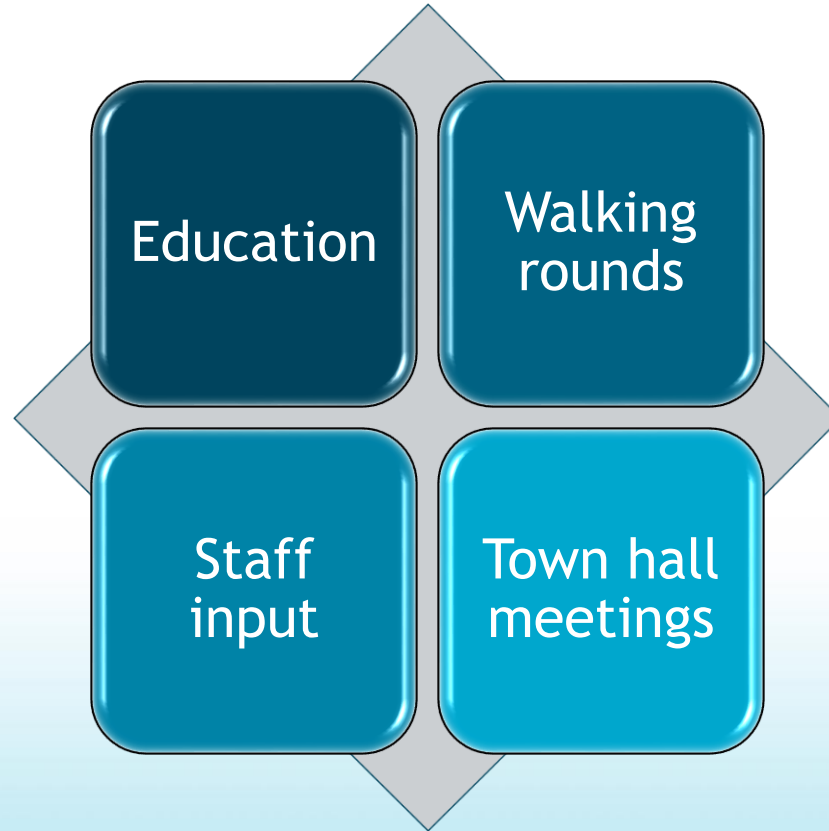
Human factors engineering

- Identify strengths and limitations
- Apply knowledge for system design

Components of engineering

- Usability testing
- Forcing functions
- Standardization
- Resiliency efforts

▶ Engagement



Just Culture®

Principles

- Human error
- At-risk behavior
- Reckless behavior (negligence)

▶ Education



Human error

- Fatigue
- Stress
- Preoccupation
- Chaos



Leadership
response:
Empathy



▶ Education



- Omit steps
- Rewards versus consequences
- Normalization of deviance

▶ Education

Reckless behavior

- Blatant disregard
- Intentional acts



Leadership response:
Disciplinary action

▶ Education

AHRQ's TeamSTEPPS®



Strategies and Tools to Enhance
Performance and Patient Safety

▶ Education

TeamSTEPPS® core elements

- Communication
- Leadership
- Situation awareness
- Mutual support



▶ Resources

- ▶ Agency for Healthcare Research and Quality. (n.d.) TeamSTEPPS. Retrieved from <https://www.ahrq.gov/teamstepps/index.html>
- ▶ Boysen II, P. G. (2013). Just culture: A foundation for balanced accountability and patient safety. Retrieved from <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3776518/>
- ▶ Institute for Healthcare Improvement. (n.d.) Develop a culture of safety. Retrieved from <http://www.ihl.org/resources/Pages/Changes/DevelopaCultureofSafety.aspx>
- ▶ American Nurses Association. (2010). Position statement - Just culture. Retrieved from https://www.nursingworld.org/~4afe07/globalassets/practiceandpolicy/health-and-safety/just_culture.pdf
- ▶ The Joint Commission. (2017). The essential role of leadership in developing a safety culture. Retrieved from https://www.jointcommission.org/assets/1/18/SEA_57_Safety_Culture_Leadership_0317.pdf

▶ Quiz question

Medical errors due to latent causes are typically the result of (select all responses that apply):

- A. Improper equipment usage
- B. Inappropriate clinician technique
- C. Multiple procedures for one task (based on healthcare provider preference)
- D. Negative work environment



▶ Response

Latent causes are identified as being less apparent failures embedded within the layers of the healthcare organization. These would include:

- C. Multiple procedures for one task (based on healthcare provider preference)
- D. Negative work environment

Communication

► Objectives

Discuss the importance of effective communication skills

Examine risk factors in handoff communications

Describe essential communication processes

► Communication across the continuum of care

Interact with departments and committees



Share data analysis



Educate staff and governing body



Address patient and family



Manage claims



Coordinate public relations

► Communication breakdowns

Patient and
family
complaints

Difficult
patients and
families

- Demanding
- Disruptive
- Noncompliant

Special needs
patients

- Cultural
- Physical
- Limited English speaking patients
- Disabilities

► Communication breakdowns

Internal communication

Provider to
provider

Between
staff and
provider

Tracking
and
follow-up

Disruptive
behavior

▶ Handoffs

Identify frequent handoff events

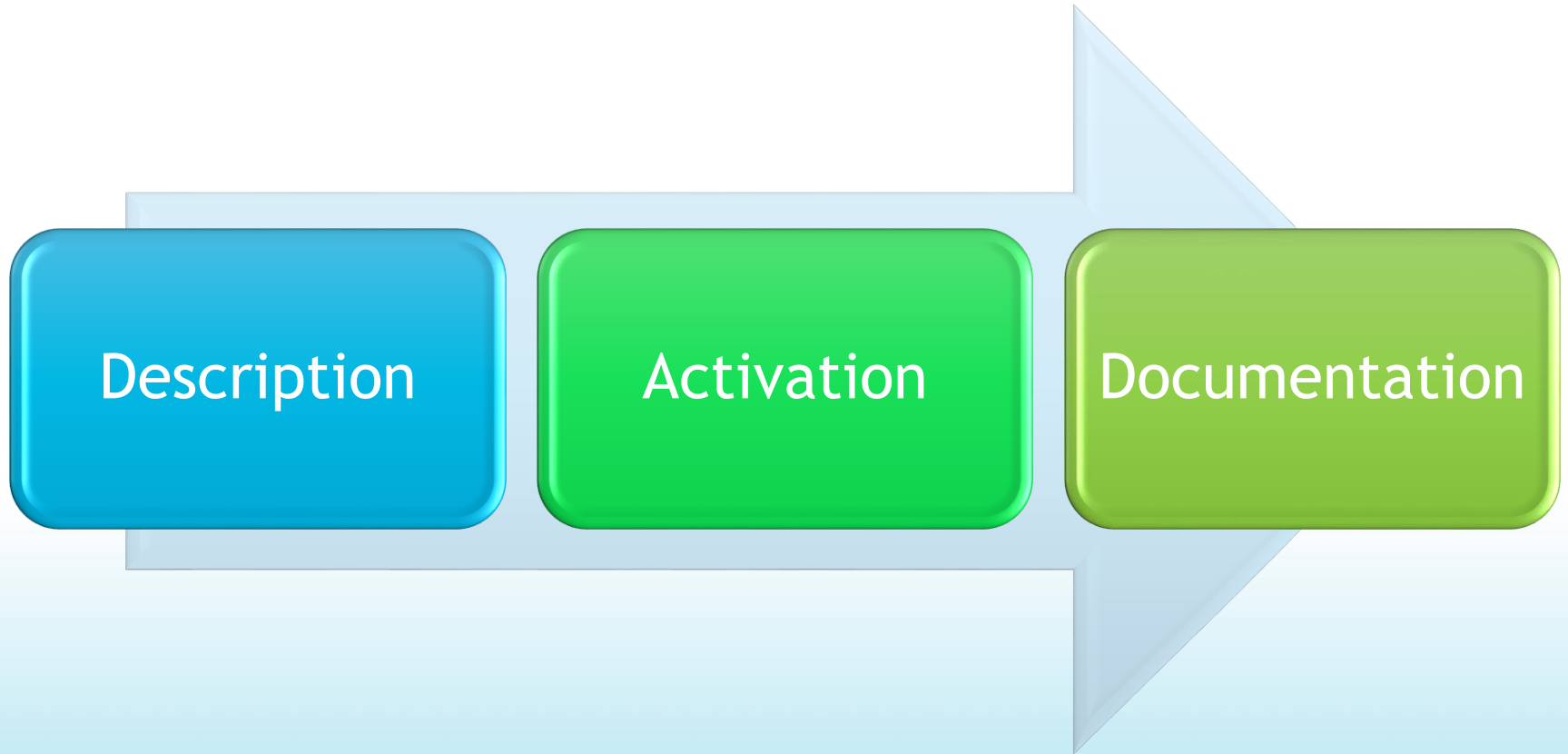
Recognize communication barriers

Provide training for staff and providers

Assess the efficacy of handoff process

Adjust process as needed

▶ Chain of command



▶ Discharge process

Multidisciplinary team approach

- Medication reconciliation
 - Clear patient instructions
 - Discharge checklist
 - Timely discharge summary
- } Discharge planning
- Emergency Department discharges
 - Diagnostic test results
 - Primary care physician
- } Postdischarge follow-up
- Discharges against medical advice (AMA)



► Disclosure and apology

Policy

- Process steps
 - Safety of patient
 - Determine who needs to be included in the disclosure
 - Timely disclosure to patient/family
 - Investigate
 - Meeting
 - Follow up
 - Who discloses
 - Document
- Healthcare provider and staff support

▶ Resources

- ▶ Agency for Healthcare Research and Quality. (n.d.). Communication and Optimal Resolution (CANDOR) Toolkit. Retrieved from <https://www.ahrq.gov/professionals/quality-patient-safety/patient-safety-resources/resources/candor/introduction.html>
- ▶ Agency for Healthcare Research and Quality. (2017). Handoffs and signouts. Retrieved from <https://psnet.ahrq.gov/primers/primer/9/handoffs-and-signouts?q=handoffs+and+signouts>
- ▶ Agency for Healthcare Research and Quality. (n.d.). Implement teamwork and communication. Retrieved from <https://www.ahrq.gov/professionals/education/curriculum-tools/cusptoolkit/modules/implement/index.html>
- ▶ American Society for Healthcare Risk Management. (2010). Interpersonal communication skills. In R. Carroll (Ed.), *Risk Management Handbook for Health Care Organizations* (pp. 399-435). San Francisco, CA: Jossey-Bass Publishers.
- ▶ Banner Health. (n.d.). Clinical chain of command sample policy. Retrieved from <https://www.bannerhealth.com/health-professionals/new-provider-orientation/facility-resources/sterling-regional-medcenter/bylaws>
- ▶ Horwitz, L. I., et al. (2013). Quality of discharge practices and patient understanding at an academic medical center. *JAMA Internal Medicine*, 173(18): 10.1001/jamainternmed.2018.9318. Retrieved from <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3836871/>

▶ Resources

- ▶ Institute for Healthcare Communication. Disclosing unanticipated medical outcomes. Retrieved from <http://healthcarecomm.org/training/faculty-courses/disclosing-unanticipated-outcomes-and-medical-errors/>
- ▶ Kreiser, S. (2012). High reliability healthcare: Applying CRM to high-performing teams, part 5. Patient Safety & Quality Healthcare. Retrieved from <http://www.psqh.com/news/high-reliability-healthcare-applying-crm-to-high-performing-teams-part-5/>
- ▶ MedPro Group. (2017). Guideline: Disclosure of unanticipated outcomes. Retrieved from https://www.medpro.com/documents/10502/2837997/Guideline_Disclosure+of+Unanticipated+Outcomes.pdf
- ▶ MedPro Group. (2017). Guideline: Terminating a provider-patient relationship. Retrieved from https://www.medpro.com/documents/10502/10735/Guideline_Terminating+a+Provider-Patient+Relationship.pdf
- ▶ MedPro Group. On-demand webinar: Disclosing unanticipated outcomes. Retrieved from <https://www.medpro.com/disclosing-unanticipated-outcomes-webinar-od>

▶ Resources

- ▶ Pennsylvania Patient Safety Authority. (2010). Chain of command: When disruptive behavior affects communication and teamwork. Retrieved from http://patientsafety.pa.gov/ADVISORIES/Pages/2010sup2_04.aspx
- ▶ Stanford University Medical Center. (2011). Code of conduct. Retrieved from <https://stanfordhealthcare.org/content/dam/SHC/about-us/code-of-conduct/docs/som-code-of-conduct-7-26-11.pdf>
- ▶ The Joint Commission. 8 tips for high-quality hand-offs. Retrieved from https://www.jointcommission.org/assets/1/6/SEA_58_HOC_Infographic_8_Tips_FINAL.pdf
- ▶ The Joint Commission. (2015). OSHA & worker safety: Guidelines for zero tolerance. *The Joint Commission Environment of Care News*, 18(8). Retrieved from https://www.jcrinc.com/assets/1/7/August_2015.pdf

▶ Quiz question

What are some examples of active and latent errors that can result in communication failures?



▶ Response

- ▶ Communication failures resulting in active and latent errors include:
 - ▶ Active
 - Not documenting patient care information, whether late entry or not at all
 - Not providing a thorough handoff regarding the patient's status or care
 - Documenting the wrong information in the patient's chart
 - ▶ Latent
 - Not being informed of a patient's arrival on the unit by a coworker who refuses to speak to you
 - Not having an alert or warning system in place for same-name patients
 - Using hybrid documentation systems throughout the organization

Complaints and Grievances

► Objectives

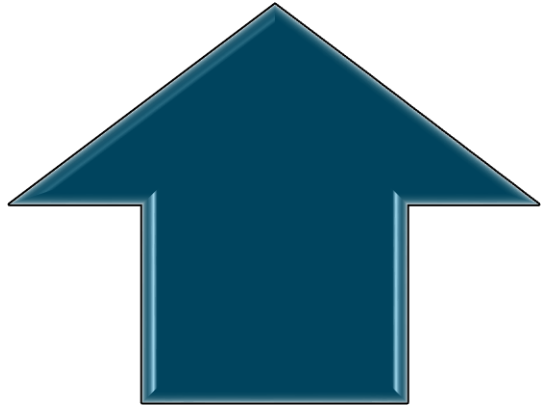
Define complaint and grievance

Discuss facility and staff roles

Identify nonpatient sources of complaints and grievances

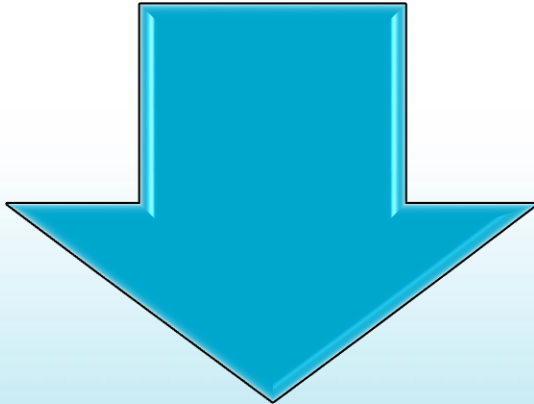
Examine strategies for mitigation

► Complaint or grievance



What is a complaint?

- Prompt resolution
- Leadership and staff involvement



What is a grievance?

- Formal or informal, written or verbal
 - Unresolved complaint
 - Allegations of abuse or neglect
 - Centers for Medicaid and Medicare Services (CMS) compliance issues
- Requires written response

▶ Facility responsibilities

Policy and procedure



Grievance committee



Patient rights



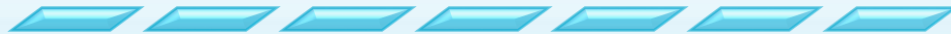
Grievance investigation



Ongoing communication



Goal of patient satisfaction



Continuous organizational improvement



▶ Response to complaints



Staff and physician education

- Active listening
- Management of patient expectations

Staff response to patient complaints

▶ Other complaint sources

Accrediting
organizations

Private
insurance

HIPAA/OCR
(Office of Civil
Rights)

State Attorney
General Offices

Compliance
concerns

Departments of
Health and
Professional
Licensing Boards

HIPAA: Health Insurance Portability and Accountability Act

▶ Ten most common complaints

1. Sleep deprivation resulting from clinical interventions
2. Noisy nurses station at night
3. Lost personal belongings
4. Staff not knocking before entering the room
5. Staff not keeping whiteboards updated
6. Unclear communication/staff not updating family of condition changes
7. Messy/dirty rooms
8. Staff not including the patient in care decisions
9. No orientation to room and hospital
10. Lack of staff professionalism, especially on break

▶ Proactive strategies to minimize complaints

Solicit feedback from patients

Promote the role of the patient advocate

Provide patients with a complaint brochure

Manage patient expectations

Provide service recovery

Include in Ongoing Professional Practice Evaluation (OPPE) program

▶ Resources

- ▶ ECRI. (2016). Managing patient complaints and grievances. Retrieved from [https://www.ecri.org/components/HRC/Pages/PtSup1.aspx?PF=1:source=print, Managing Patient Complaints and Grievances, Healthcare Risk Control, ECRI, 8/17/2016](https://www.ecri.org/components/HRC/Pages/PtSup1.aspx?PF=1:source=print,Managing+Patient+Complaints+and+Grievances,Healthcare+Risk+Control,ECRI,8/17/2016)
- ▶ Levin, C. M., & Hopkins, J. (2014). Creating a patient complaint capture and resolution process to incorporate best practices for patient-centered representation. *The Joint Commission Journal on Quality and Patient Safety*, 40(11). Retrieved from [http://www.jointcommissionjournal.com/article/S1553-7250\(14\)40063-1/abstract](http://www.jointcommissionjournal.com/article/S1553-7250(14)40063-1/abstract)
- ▶ Venn, L. Solving patient complaints while avoiding compliance snares. Retrieved from https://www.hcca-info.org/Portals/0/PDFs/Resources/Conference_Handouts/Compliance_Institute/2010/508handout.pdf
- ▶ Pichert, J. W., Hickson, G., & Moore, I. Using patient complaints to promote patient safety. Retrieved from <https://www.ncbi.nlm.nih.gov/books/NBK43703/>

▶ Quiz question

How can complaints and grievances be used in the organization's performance improvement program?



▶ Response

By tracking and trending complaints and grievances, an organization can examine various areas of concern. For example, complaints received about the admission process can provide an excellent opportunity for conducting a failure mode effects and criticality analysis. This will enable a better understanding of the current process regarding what is working and what are some barriers impeding the process. For challenges surrounding admission, do the complaints relate to lengthy wait times to get a bed, inadequate staffing, information technology issues, delays in discharges, etc.?

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