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The quality of careand the safety of patients and residents are corevalues of The Joint Commission accreditation process. This is a commitment The Joint Commission has made opatients residents amilies health care practitioners staff, and health care organization headers.

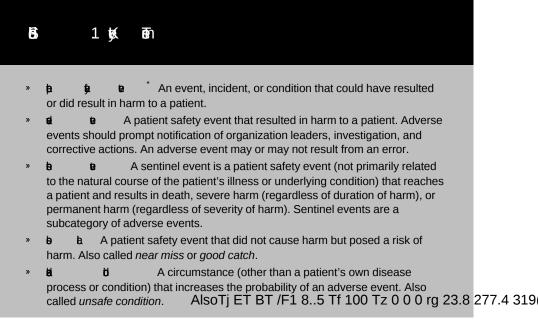
The ultimatepurpose of The Joint Commissions accreditation procests to enhance quality of careands a fety for patients and residents achaccreditation equirement the survey procest he Sentine Event Policy, and other Joint Commission policies and initiatives are designed bhelporganization educevariation, reducerisk, and improve quality. Nursing care enters hould have an integrated approach osafety so that safe care can be provided for every patient or resident nevery care setting and service.

Nursingcarecenters are complex environment that dependen strongleaderships support an integrate optatient and residents afety system that includes the following:

- » Safetyculture
- » Validatedmethodsto improveprocesseendsystems
- » Standardizedraysfor interdisciplinarte amsto communicate and collaborate
- » Safelyintegratedlechnologies

In an integrate opatient and residents a fety systems taff and leaders work togethe to eliminate complacency promote collective mindfulness treate a chother with respect and compassion and learn from patient or residents a fety events including close calls and other systemiail ures that have not yet led to patient or resident harm. Sideball defines the seand other key terms.

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Quality and safety in health care are inextricably inked. *Quality*, as defined by the Institute of Medicine is the

In the term *patient safety event*, the word patient encompasses the patients and resident in nursing carecenters.

For alist of specific patients afety events that areals considered entine by entry of the Sentinel EventPolicy (SE) chapterin E-dition i or the *Comprehensive Accreditation Manual*.

patientor residents afety events may not be completely eliminated the goalis always zeroharm (that is, reducing harm to patients and residents) Joint Commission accredited rganizations hould be continually focused on eliminating system failures and human errors that may cause harm to patients residents families and staff.

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This PatientSafetySystems(PS)chapterprovideshealthcareorganizations ith a proactive pproach maintaining redesigning patient-andresident-centers system that aims to improve quality of care and patient and residents afety an approach hat aligns with the Joint Commissions mission and its standards.

The Joint Commission partners with accredited rganizations improve the ability of healthcares ystems protect patients and residents. The first obligation of healthcares to do no harm. Therefore, this chapter focuses on the following three guiding

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#### Throughoutthis chapter, we will do the following:

- » Discussnownursingcarecenterscandevelopinto learningorganizations
- » Identify the role leader bave o establis basafety culture and ensures taff accountability
- » Explainhow nursingcarecenterscancontinually evaluate the status and progres of their patient and residents a fety systems
- » Describerownursingcarecenterscanwork to preventor respondo patientor residentsafetyeventswith proactiverisk assessments
- » Highlight the critical component of patient activation and engagement a patient and residents afety system
- » Providea frameworkto guidenursing carecenterleader as they work to improve patient and residents a fety in their facilities

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The need for sustainable provement patient and residents afety and the quality of carehas never been greater One of the fundamental steps or achieving and sustaining this improvements to be come learning organization A *learning organization* is one in which people arrncontinuously thereby enhancing their capabilities create and innovate. Learning organization sphold five principles:

- 1. Teamlearning
- 2. Sharedvisionsandgoals
- 3. A sharednentalmodel (that is, similar ways of thinking)
- 4. Individualcommitmento lifelonglearning
- 5. Systemshinking

In a learning rganization patientor residents afety events are seen a sopport unities for learning and improvement. Therefore leaders in learning organization adopt a transparent nonpunitive approach to reporting so that the organization can report to learn and cancellectively earn from patient or residents afety events in order to be come a learning organization nursing care centermust have fair and just safety culture, a strong reporting system and a commitment to put that data to work by driving improvement Each of these requires the support and encouragement health care organizations leaders.

Leadersstaff, patients and residents a learning organization ealize that *every* patient or residents a fetyevent (from close all sto events that data uuTj ET hing

practicabreventionor mitigation countermeasuras ailable or a patients afety event without first doing an event analysis. An event analysis will identify systems-level vulnerabilities and weakness as dthe possible emedia or corrective actions that can be implemented When patient or residents afety events are continuously reported experts

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A strongsafetyculture is an essential omponent of a success full attent and resident safety system and is a crucial starting point for nursing carecenter striving to become learning organizations a strong safety culture, the health care organization has an unrelenting commitment of safety and to do no harm. Among the most critical responsibilities for nursing carecenter leaders to establish and maintain a strong safety culture within their organization.

The *safety culture* of anursingcarecenteris the product of individual and group beliefs, values attitudes perceptions competencie and patterns of behaviot that determine the organizations commitment to the quality and safety of its patients and residents. Nursing carecenters that have a robust safety culture are characterized y communications founded on mutual f 24.66 0 Tali5fety

Intimidating and disrespect full ehavior **s** is rup the culture of safety and prevent collaboration communication and teamwork which is required for safe and highly reliable patient and resident are? Disrespects not limited to outbursts of angeithat humiliate a member of the health careteam it can manifest many forms, including the following<sup>5,13,18</sup>

- » Inappropriatevords(profaneinsulting,intimidating,demeaning)umiliating,or abusiveanguage)
- » Shamingthersfor negativeutcomes
- » Unjustifiednegativeomments r complaints boutanother providers care
- » Refusato complywith known and generally accepted ractices tandards which may prevent other providers from delivering quality care
- » Not workingcollaboratively cooperatively ith othermembers f the interdisciplinary team
- » Creatingrigid or inflexiblebarriersto requestsor assistancer cooperation
- » Not returningpagesr callspromptly

These ssue a restill occurring in health care organizations at ion wide Of 1,047 respondents a 2021 survey by the Institute for Safe Medication Practice (ISMP),79% reported personally experiencing is respectful heaviors uring the previous year. In addition,60% reported witnessing lisrespectful heaviors. The respondent is cluded nurses physician pharmacists and quality/risk management tersonnel

Approximatelyhalf (51%) of the respondents adasked olleagues helpinterpreta medication orderor validates safety to avoid interacting with a particular prescriber Moreover 27% said they were aware of a medication error during the previous year in which behaviot that undermine a culture of safety was contributing factor. Nearly 200 events were described many of which involved high-alert medication (e.g., neuromuscular locking agents antico agulants; sulin, chemother apy) moded to significant delays in care and/or adversevents

Of the respondentwho indicated hat their organization badclearly defined an effective proces for handling disagreement with the safety of an order only 41% said that the proces for handling disagreement with the safety of an order only 41% said command if necessary While these data are specified medications afety their lessons are broadly applicable Behavior that undermine culture of safety have an adverse effect on the quality and safety of patients and residents.

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A fair and justs a fety culture is needed or staff to trust that they can report patient or residents a fety events without being treated unitively <sup>6,9</sup> In order to accomplishins, nursing carecenters hould provide and encourage the use of a standard izer deporting process for staff to report patient or residents a fety events. This is also built into the Joint Commissions standard at Standard D.03.09.01, EP3, which requires eader to provide and encourage the use of system for blame-free porting of a system or process failure or the results of proactive is kassessment the porting enable both proactive and reactive is kreduction. Proactive is kreduction attempts on prevent the recurrence of problems that have already cause of a standard mathematical standard is a standard of the results of problems that have already cause of the resident are the mathematical standard attempts on the result of the res

A fair and just culture takes into account that individuals are human, fallible, and capable f mistakes and that they work in system that are often flawed. In the most basiderms a fair and just culture holds individuals accountable or their action sout does not punish individuals for issue attributed to flawed system or processes.<sup>9,20</sup> Standard D.04.01.05, EP4, requires that staffare held accountable or their responsibilities.

It is important to note that for som actions for which an individual is accountable he individual should be held culpable and some disciplinary action may then be necessary. (*See* Sideba2 for a discussion fools that can help leader stetermine fair

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Numerous sources (see references below) are available to assist an organization in creating a formal decision process to determine what events should be considered blameworthy and require individual discipline in addition to systems-level corrective actions. The use of a formal process reinforces the culture of safety and demonstrates the organization's commitment to transparency and fairness.

Reaching a determination of staff accountability requires an initial investigation into the patient or resident safety event to identify contributing factors. The use of the Incident Decision Tree (adapted by the United Kingdom's National Patient Safety Agency from James Reason's culpability matrix) or another formal decision process can help make determinations of culpability more transparent and fair.<sup>5</sup>

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#### **6** 2 (continued)

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An effectivæultureof safetyis evidence by a robustreportingsystemanduseof measuremento improve. When nursing carecenter adopt a transparent, on punitive approach reports of patientor residents afetyevents or other concernst he organization begins eporting to learn and to learn collectively from adverse vents, closæalls and hazardous on ditions. While this section focuses on data from reported patientor residents afetyevents it is but one type of data among many that should be collected and used to drive improvement.

When there is continuous reporting for adverse vents close calls and hazardous conditions the nursing care center can analyze vents change the process r system to improves a fety and disseminate changes r lesson to the rest of the organization.<sup>25</sup>

A number of standard elateto the reporting of safety information, including Performance mprovemen (PI) Standard I.01.01.01, which requires organization to collect data to monitor their performance and Standard D.03.02.01, which requires organization to used at and information to guided ecision and to understand ariation in the performance f processes upportings afety and quality.

Nursingcarecenterscanengagerontline staffin internal reporting in a number of ways including the following:

- » Create nonpunitive approach patientor residents afety eventreporting
- » Educatestaffon and encouragemento identify patientor residents afety events that should be reported
- » Providetimelyfeedbackegardingactionstakenon reportedpatientor resident safetyevents

CAMNCC Update

Analyzinglatawith toolssuchasrun chartsstatisticaprocessontrol (SPC) charts and capability chartshelps an organization determine what has occurred n a system and provides clues as to why the system esponde disit did.<sup>24</sup> Table 1 describes and compares examples of these tools.

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Run Chart	A chart that plots points on a graph to show levels of per- formance over time. A run chart is used to answer questions about whether performance is static or changing and, if it is changing, whether the change is for better or for worse.	<ul> <li>When the organization needs to identify variation within a system</li> <li>When the organization needs a simple and straightforward analysis of a system</li> <li>As a precursor to an SPC chart</li> </ul>
Statistical Process Control (SPC) Chart	A visual representation that tracks progress over time that include an upper and lower con- trol limit based on previous data. Action is taken when a point goes beyond a control limit or points form a pattern or trend.	<ul> <li>When the organization needs to identify variation within a system and find indicators of why the variation occurred</li> <li>When the organization needs a more detailed and in-depth analysis of a system</li> </ul>
Capability Chart	An analytical tool that uses upper and lower parameters for acceptable performance of tasks or processes to determine whether a given change in the process is capable of reducing variation in performance.	<ul> <li>When the organization needs to de- termine whether a process will func- tion as expected, according to re- quirements or specifications</li> </ul>

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Nursingcarecenterscanadoptanumberof strategiess supportandimprovepatientor residentactivation including promoting culture change adopting transitional are models and leveraging ealthinformation technology capabilities.

A number of Joint Commissions tandard addrespatient and residentights and provide an excellent starting point for nursing care enterseeking o improve patient or resident activation. These standard equire that nursing care enters to the following:

- Respectprotect, and promote the patients or residents rights (Standard RI.01.01.
   01)
- » Respecthe patients or residents right to receive formation in a manner the patientor resident understand (Standard RI.01.01.03)
- » Respect hepatients or residents right to participate in decision about their care, treatment and service (Standard RI.01.02.01)
- » Honor the patients or residents right to give or withhold informed consent (Standard RI.01.03.01)
- » Addresspatientor residentlecisionaboutcaretreatmentandserviceseceiveat theendof life (StandardRI.01.05.01)
- Inform the patientor resident bouttheir responsibilities lated their care, treatment and service (Standard R1.02.01.01)



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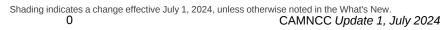
- » Standards Interpretation Group: An internalJointCommissiondepartmenthat helpsorganizationwith their questionsaboutJointCommissionstandardsFirst, organizationsanseef otherorganizationsavehadsimilarquestionsby accessing the StandardEAQsat https://www.jointcommission.org/standards/standard-faqs/. If an answecannotbefound in the FAQs,organizationsansubmitquestions aboutstandardto the StandardInterpretationGroup by clickingon a link to completeen online submissionform.
- » National Patient Safety Goals: The JointCommissiongathersinformationabout emergingpatientandresidensafetyissuesfrom widelyrecognized xpertsand stakeholdets createthe NationalPatientSafetyGoalsi (NPSG),which are tailoredfor eachaccreditatioprogram.Thesegoalsfocuson significantproblems in healthcaresafetyandspecificactionsto preventhem.Foralist of the current NPSG,goto the NPSGchapterin E-ditionor the Comprehensive Accreditation Manual or http://www.jointcommission.org/standards\_information/npsgs.
- » Sentinel Event Alert: The JointCommissions periodicalerts with timely informationabouts imilar, frequently reported sentine events including root causes, applicable oint Commission requirements and suggested tions to preventa particular sentine event (For archives f previously published Sentinel Event Alerts, go to https://www.jointcommission.orge sources/sentinel-event/sentinel-eventalert-newsletters/
- » Quick Safety: Quick Safety's a periodicnewsletter that outlines an incident, topic, or trendin healthcare that could comprom is patients afety (For more information, visit https://www.jointcommission.org/resources/news-and-multimedia/newsletters/newsletters/quick-safety/.)
- » Joint Commission Resources: A Joint Commissionaffiliate that produce sooks and periodical solds conference provide consulting service and develop software products for accreditation and survey readines For more information, visit http:// www.jcrinc.com.)
- » Webinars and podcasts: The Joint Commission and the affiliate, Joint Commission Resource sifter free and fee-base debinars and podcasts on various accreditation and safety topics.
- » Speak Up<sup>™</sup> program: The Joint Commissions campaigno educat@atientsand residentabouthealthcar@process@sndpotentialsafetyssueandencouragthem to speakup whenevetheyhav@questionsor concernabouttheir safetyFormore informationandpatienteducationresourcesgoto http://www.jointcommission. org/speakup.

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- » Joint Commission web portals. Through The Joint Commission website (at http:// www.jointcommission.org/toc.asport) ganizations anacces webportals with a repository of resources in the following topics:
  - j ZeroHarm
  - j Emergenc**y**lanagement
  - i HealthCareWorkforceSafetyandWell-Being
  - j InfectionPreventionandControl
  - j SuicidePrevention
  - j Workplace/iolencePrevention

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