Enterprise Risk Management

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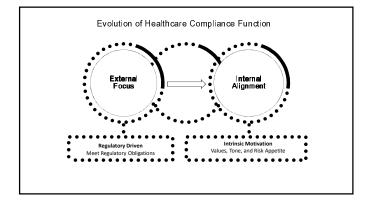
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Objectives

- Discuss the motivation for moving toward an ERM solution
- Outline the structure and composition of an ERM committee
- Provide an overview of Key Risk Indicator Development

Siloed Roles Unnecessary Complexity Ineffective Oversight Organizational & Functional Silos Duplication Wasted Information Wasted Resources



True Value of an Effective Compliance Program

The "true value" of an effective compliance program does not derive solely from program implementation and the program's ability to protect from those risks identified by the organization; instead, "true value" is derived from the organization's implementation of best practices, which attribute to improved organizational performance and patient care.

-Huron Consulting Group

Enterprise Risk Management

By collaborating to address overlapping issues and functions, leaders are more efficient in addressing shared interests and better able to focus on their distinct functions.



What is Enterprise Risk Management?

An interdisciplinary process through which an organization identifies, analyzes, prioritizes, and addresses the risks and opportunities that can affect the achievement of its strategic objectives, whether in positive or negative ways.

-American Health Lawyers Association, Enterprise Risk Management for Healthcare: Where & How to Begin

Traditional Risk Management

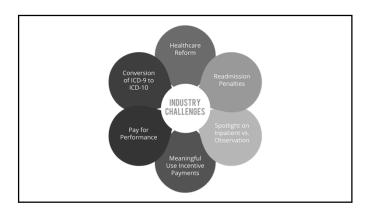
Risk = negative outcome imposed by an external,

Enterprise Risk Management

Risk = any issue affecting the organization's ability to

Enterprise Risk Management (ERM)





- Utilizes a process or framework for **assessing**, **evaluating**, and **measuring** all of an organizations risks
- Any event that can adversely affect the objective/organization
 - Asset preservation
 - Failure to grow
 - Failure to execute on opportunities
- Consider designation of Chief Risk Officer

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Medicare Compliance	Internal Financial Controls	HIPAA Privacy
Data Security	General Liability / Property & Casualty	Human Resources
Safety & Security	Regulatory	Healthcare Fraud & Abuse

Leading Trends for Effective ERM

- Increased focus on risk "intelligence" and risk assessment
- Analytics and other predictive tools for early detection of and response to – emerging risks
- More frequent and dynamic assessment of top risks
- Management-level and Board-level accountability for the ERM process and for each key risk
- Integration of risk management and strategy / major initiatives
- Improved discipline and better documentation
- Key Risk Indicators vs. Key Performance Measures

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Poll Question: Do you have an enterprise risk function?	1. Yes 2. No	

ERM Committee

Responsibilities

- Provide education/in-services regarding changes in rules and regulations of relevant agencies
- Provide clarification and guidance on current regulations
- Assess processes to determine if facilities are in compliance with current regulations
- Standardize processes across organization, as appropriate
- Share methods, technology, and best practice
- Create toolkits for continued readiness
- Develop and monitor Key Risk Indicators

Agencies/Areas Monitored

	The Joint Commission (TJC)	Centers for Medicare and Medicaid Services (CMS) Conditions of Participation	Medicare Compliance (Billing/Coding)	Office of Inspector General (OIG)
С	Pepartment of Health and Hospitals (DHH)	HIPAA / Privacy	Department of Insurance	Office of the National Coordinator (ONC) IT Security

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Functions

- Define the scope of the program
- Approve key policies & procedures
- Require periodic, substantive reporting by management
- Ask questions
- Oversight of external auditor, internal audit function, & compliance program
- Monitoring effectiveness of internal controls processes
- Approve and monitor Key Risk Indicators

ERM Committee

01 Compliance 04 Finance

Human Resources IT/Privacy 08 EVS Patient Safety

Key Performance Indicators (KPIs)

Key performance indicators (KPIs) are metrics used to measure key business processes that reflect strategic performance:

Inpatient flow

- Inpatient raw mortality rate
 Patient vs Staff Ratios
- Harm events per 1,000 patient days
 Readmission rate

- Occupancy rate
 Average length of stay
 Average cost per discharge

- Revenue cycle

 Total operating margin

 A/R days due to coding

 Total A/R days outstanding

 Average cost per discharge

 Cash receipt to bad debt

 Claims denial rate

 Days of cash on hand

Key Risk Indicators (KRIs)

Key Risk Indicators (KRIs) are critical predictors of unfavorable events that can adversely impact organizations. They monitor changes in the levels of risk exposure and contribute to the early warning signs that enable organizations to report risks, prevent crises, and mitigate them in time

Relationship between KPIs and KRIs KPIs Measure Historical Performance Predict Future Risk KRIs

Developing Key Risk Indicators
Analyze a risk event that has affected the organization in the past (or present) and then work backwards to pinpoint intermediate and root cause events
Risk Event Intermediate Event Root Cause Event of Event? Leasing Indicators of Event?

Eleme	ents of Well-Desig	ned KRIs
Allow 1	or measurable comparisons across time	and business units
	Consume resources efficiently	
/eloped cons	istently across the organization	
unities to ass	ess the performance of risk owners on a	timely basis
-	Provide an unambiguous and intuitive vio	ew of the highlight ris
	blished practices or benchmarks	
	Allow t	Allow for measurable comparisons across time Consume resources efficiently reloped consistently across the organization unities to assess the performance of risk owners on a

Key Risk Indicator Assignment

- Identify 2-3 Key Risk Indicators for your area:
 - Must be a predictor of risk
 - Can be simple

 - Must be measurable and reportable monthly
 Data must be available (not a labor intensive process)
 - May be something that you are already monitoring
- Determine low, moderate, and high risk scores
- Identify responsible person

ERM Committee KRI

Compliance

- Meaningturuse

 Quality
 Surgical Site Infections
 CLASSICAUTI

 Legal
 Dollar Amounts of Settlements
 Number of New Lawsuits
 Accrued Reserve Dollars for Settlements

- Finance

 Internal Controls
 Executive Expenses
 Payroll Testing

- Patient Safety

 Berode Scanning Rates
 Hand Hyg inc
 Universal Protocol
 Opioid Prescription Reduction

- Oplot Prescription Reduction Environmental - Generator Checks - Emergency Preparedness Human Resources - Drug Diversion - Employee Incidents - Turnover % in Key Position

- T/Privacy
 Virus Email Received
 Inactive Users Disabled
 Firewall Penetration Attempts

KRI Examples

Business Risk Area	KRI Name	Description	Source	Reporting Frequency
Compliance	Lack of Employee Standards of Conduct training	% completion of code of conduct training	OLN report	Annual
Compliance	Outdated standards, policies, and procedures	% completion of review of compliance policies	Policy Review Report	Bi-Annually
Compliance	Failure to establish and maintain procedures for the receipt, retention and treatment of complaints received by the organization regarding compliance-related matters	Number of hotline calls per month	Issue tracking Log	Monthly

	Key Risk Ind	icat	ors Dashl	oard			Risk Toleran	ce Kev	
			Sured Overall	January 2018	February 2018				
Mediane Compliance	1 Day Stays Admired from the ED Patient Status	0	12.5%	11.0%	14.0%	ance time	1 Day Stays Admitted from the ED	Low Moderate High	
¥.5	N Inpatient Admitted from the ED	•	77.096	73.0%	81.0%	Metheure Compliance	Patient Status 96 Impatient	Low Moderate	
							Admitted from the ED	High	
<	Transfer Requests Accepted		173	71	102				
EMITALA	Transfer Requests Refused		281	172	109				
5	Transfers Out		369	205	164	٠.5		1	
×	Transfer Requests Refused		28	17	11	5.5	Multiple Stents	2	1
						Device Udication		3+	
Device Utilization	Multiple Steets		64	37	27	Regulatory Compliance	Meaningful Use Measures Meeting Out of 6 Required	Low Moderate High	
0	Meaningful Use					ıy Ce	Tracer Compliance	Low Moderate High	8
Regulatory Co	Measures Meeting Out of 6 Required	0	6	6	6	1	Case Reviews	Low Moderate	
8	Tracer Compliance	0	90.1%	90.1%		ž	Levels 52 & 53/Total Reviews	High	
			8/160	5/44	031				
8 20	Employee Injuries For Cause Drug Tests	L	41	24	17		Virus Emails Received	Low High	
Buman Reteu rost	Turno ver (Key Positions) Employee Counseling	Н	0 152	0 81	0 71	Ì	Inactive Users Disabled	Low High	
	Virus Smalls Received	10	2.386	2.347	2,425	Data Security	Firewall Penetration Attempts	Low High	>10
Data Socu rky	Inactive Usen Disabled Firewall Pegetration Attempts	0	177 30.703.672	156 31,150,465	168 30,256,879	Z	Number of Websites Blocks	Low High	>1
Data	Number of Websites Blocks Incoming Empils Blocked	0	2.562.719	2,503,648 293,456	2,621,789 285,743		Incoming Emails Blocked	Low High	>1

Operational Managers All KRIs within their scope, need real-time reporting requent (e.g. monthly) Senior Management KRIs for risks and opportunities with significant potential impact to the organization. less frequent (e.g. monthly) Board of Directors Only most significant KRI data to be confident that risk management is functioning as designed and approved, aggregated data for strategic evaluation Thank you!	Reporting Key	v Risk Indicator	s
Managers All KRIs within their scope, need real-time reporting KRIs for risks and opportunities with significant potential impact to the organization, less frequent (e.g. monthly) Trequent (e.g. monthly) Management KRIs for risks and opportunities with significant potential impact to the organization, less frequent (e.g. monthly) All KRIs within their scope, need real-time reporting KRIs for risks and opportunities with significant potential impact in king management is functioning as designed and approved, aggregated data for strategic evaluation			
Thank you!	Managers All KRIs within their scope,	Management KRIs for risks and opportunities with significant potential impact to the organization, less	Directors Only most significant KRI data to be confident that risk management is functioning as designed and approved, aggregated
Thank you!			
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