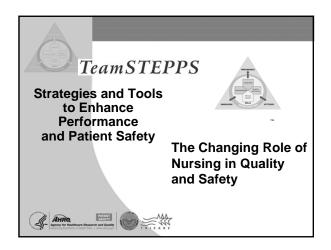




Advanced Leadership for Quality Tentative Schedule

Day 2 Wednesday, August 10, 2011

Time	Objective	Presenter
8:00 – 8:30	Debrief / Review	Karren Kowalski
8:30 – 9:30	Introduction to Team STEPPS	Marianne Horner
9:30 – 10:30	Team STEPPS module 2: Team Structure	Marianne Horner & Karren Kowalski
10:30 - 10:45	Break	
10:45 – 11:45	Team STEPPS module 3: Leadership	Diane Pisanos
11:45 – 12:15	Lunch	
12:15 – 1:15	Team STEPPS module 4: Situation Monitoring	Marianne Horner
1:15 – 2:45	Team STEPPS module 5: Mutual Support	Karren Kowalski
2:45 – 3:00	Break	
3:00 – 4:40	Team STEPPS module 6: Communication	Karren Kowalski
4:40 – 5:00	Wrap up – Homework & Reflection	Karren Kowalski



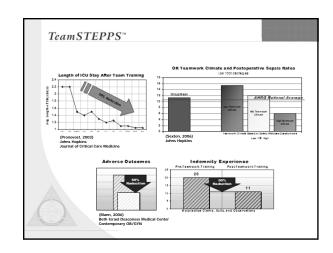


TeamSTEPPS"

Team STEPPS"

Team Strategies & Tools to Enhance Performance & Patient Safety

"Initiative based on evidence derived from team performance...leveraging more than 25 years of research in military, aviation, nuclear power, business and industry...to acquire team competencies"



TeamSTEPPS"

Team STEPPS

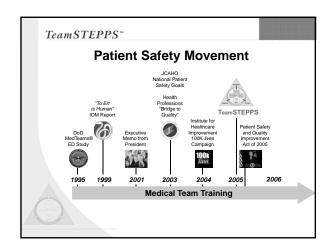
- Team STEPPS is a comprehensive program that was designed for implementation on an agency wide basis
 - Assess the need
 - Planning, Training, Implementation
 - Sustainment
- For our purposes we will provide an introduction and present a set of tools to begin this journey

TeamSTEPPS™

Team STEPPS

- Which tool would be particularly helpful on your clinical unit?
- Please identify at least one
 - You will report on Day 3 regarding your selection
 - When we make our site visits we will check on the implementation





TeamSTEPPS™

Institute of Medicine Report

Impact of Error

- 44,000–98,000 annual deaths occur as a result of errors
- Medical errors are the leading cause, followed by surgical mistakes and complications
- More Americans die from medical errors than from breast cancer, AIDS, or car accidents
- 7% of hospital patients experience a serious medication error

Federal Action:

By 5 years;

- eliminate "never-events" (such as wrong-site surgery)

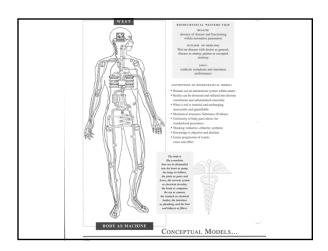
Cost associated with medical errors is \$8–29 billion annually.



TeamSTEPPS"

Other complicating factors

- Slicing & dicing the bodydifferent specialists for
 - Different organs
 - Different systems
 - Different portions of organs
 - Different treatment modalities
 - Medical vs. surgical
 - Chiropractic vs. traditional

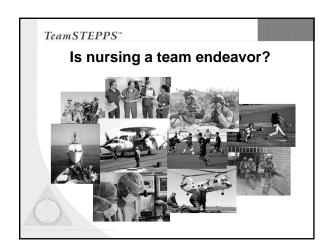


TeamSTEPPS"

More complications

- Different specialists depending upon your location / setting
- All of these different parties with the inherent handoffs and necessity of clear, accurate communication creates much increased risk of misunderstanding / error





TeamSTEPPS™

Goal for Nursing's Leadership in Quality and Safety

 It means that we value, possess, and collectively support the development of quality and safety competencies with rigor and passion

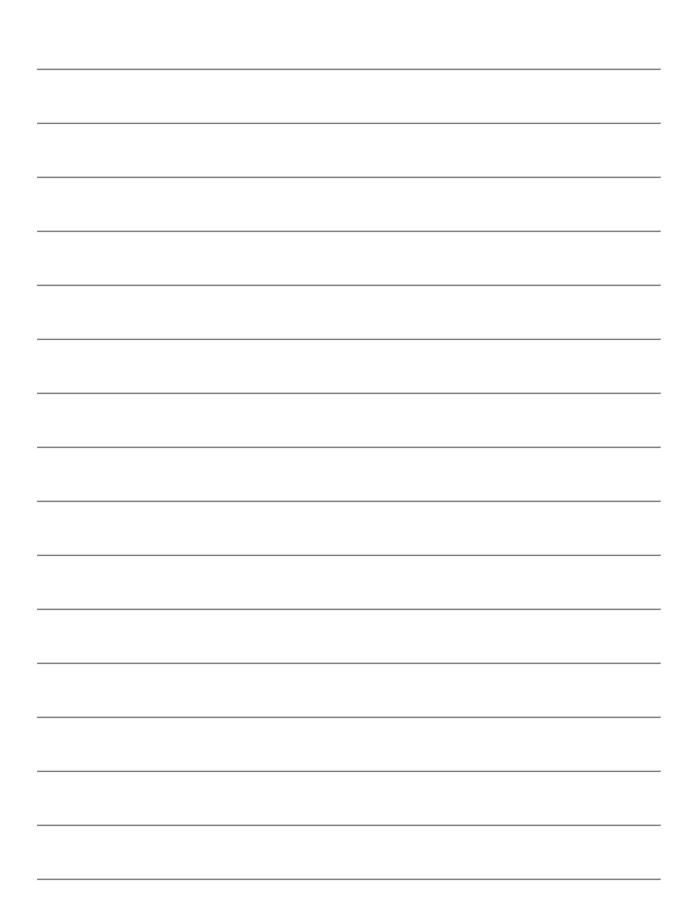


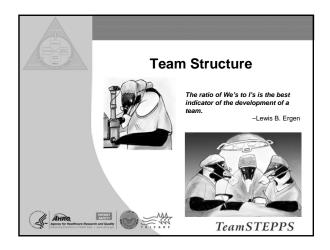
TeamSTEPPS™

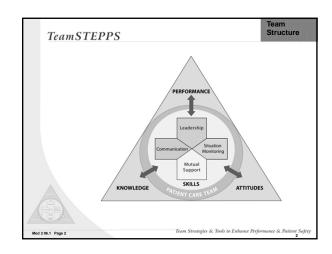
How can we represent ourselves to patients, to families, and to the public?

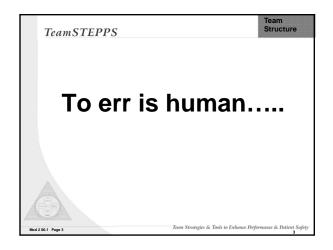
- We can say that we can provide a team of experts for care
- We cannot say that we can provide an expert team for care

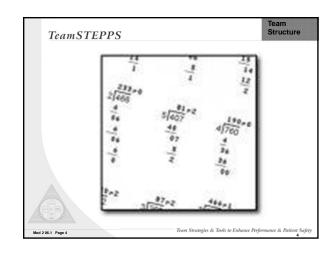
Notes:			











TeamSTEPPS

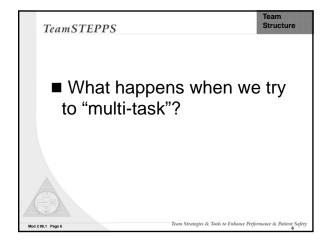
What are we taught in our culture about self- sufficiency?

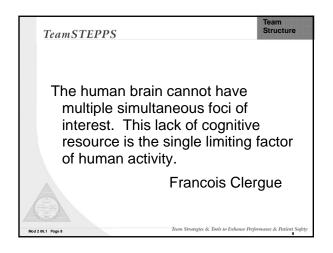
■ If you want it done right, do it yourself!

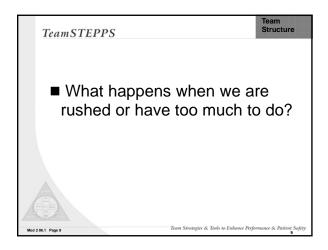
■ Stand on your own two feet!

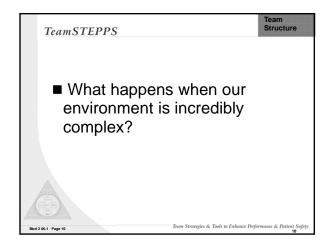
■ If everyone else is jumping off a cliff, would you follow?

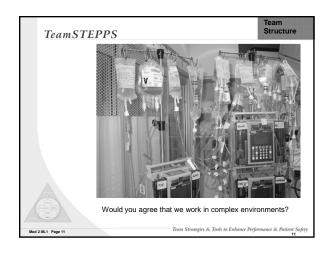
Town Strategies & Tools to Enhance Performance & Patient Sufery

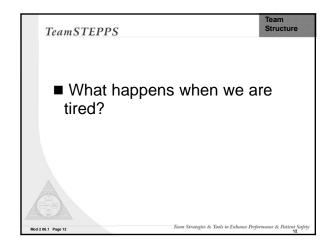


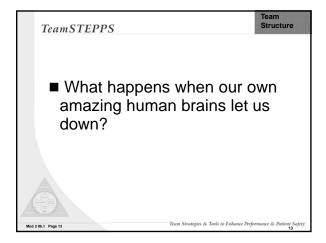


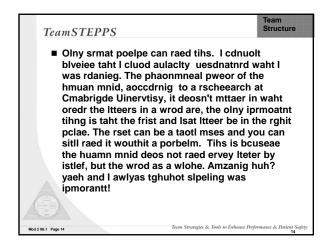


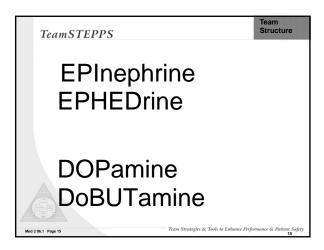


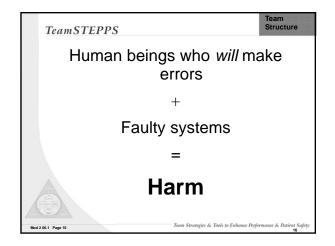


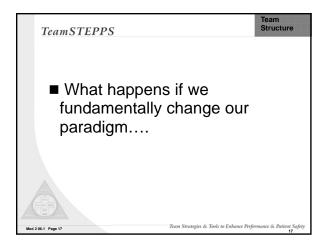




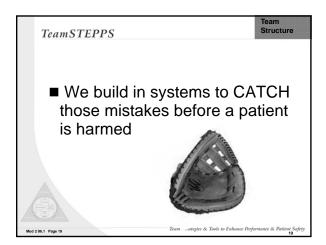


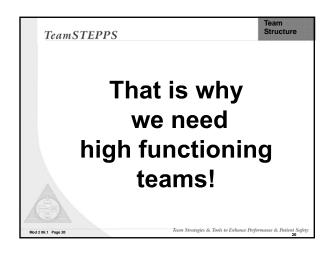
















Condition H

At UPMC Shadyside
Hospital, we are
building the hospital of
the future with the help
of patients and families
we care for. We believe
in teamwork and ask that
you be a part of our team
when visiting your loved
ones.





UPMC Shadyside Part of UPMC Presbyterian Shadyside 5230 Centre Avenue Pittsburgh, PA 15232

For questions regarding Condition H: Beth Kuzminsky – 412-623-3954

Condition H

(Condition HELP)



Josie King Call Line # 3-3131



The Josie King Story

Josie King, an 18 month old little girl, died from medical errors at John's Hopkins Children Center in 2001. Josie was the sister of Jack, Relly, and Eva and beloved daughter of Tony and Sorrel. She died as a result of a series of hospital errors and poor communication.

'Listening to Sorrel King tell her tragic story left a lasting impression with me-- 'if I would have been able to call a Rapid Response Team, I can't help but think Josie would be here today.'—providing the highest quality care for patients and their families is UPMC Shadyside's history. I knew that we had to bring a family life line (Condition H) to our patients."

Tami Merryman Vice President Patient Care Services UPMC Shadyside

Condition H

At UPMC Shadyside, we are leading the national focus on eliminating system problems that affect delivery of care. As a response to providing the best care to our patients, we created a Josie King Call Line -- *Condition H*. Josie's mother, Sorrel King, worked with UPMC Shadyside to design how this valuable resource will work in health care

UPMC is dedicated to making the hospital a safe place for patient care to happen.

Condition H was created to address the needs of the patient in case of an emergency or when the patient is unable to get the attention of a healthcare provider. This call will provide our patients and families an avenue to call for immediate help when they feel they are not receiving adequate medical attention.

When to call

- 1.If a noticeable medical change in the patient occurs and the health care team is not recognizing the concern.
- 2. If after speaking with a member of the healthcare team (i.e. nurses, physicians), you continue to have serious concerns on how care is being given, managed, or planned.

To access Condition H, please call 3-3131 and place your call light on. The operator will ask for caller ID, room number, patient name and patient concern. The operator will immediately activate a "Condition H" where a team of medical professionals are alerted and will arrive in the room to assess the situation. Additional clinical supports will be called in as needed.

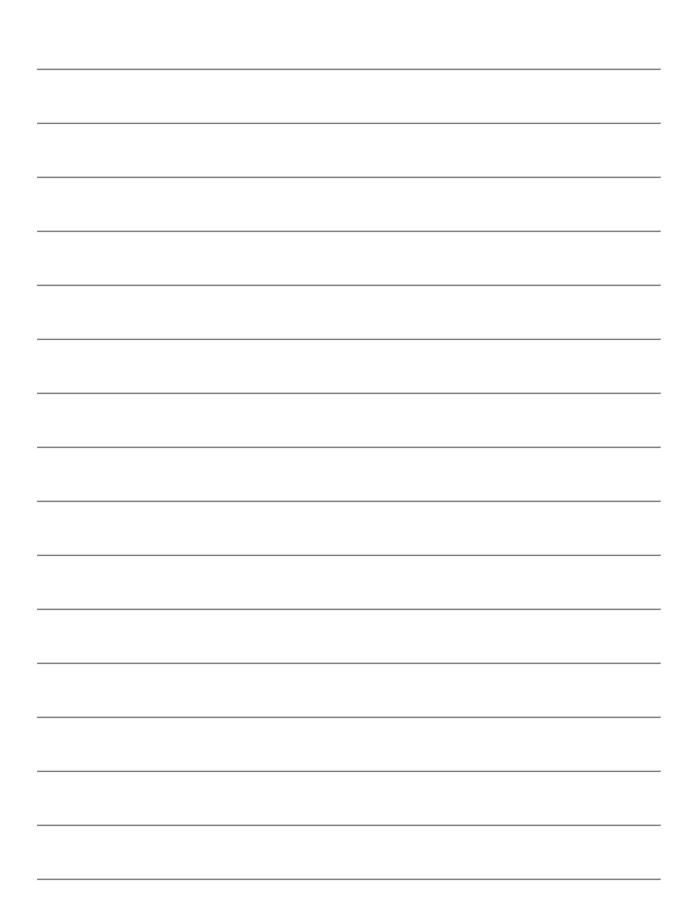
In offering our families the Condition H option, we want you to know that you are our partners in care. If you have any questions, please discuss them with one of our healthcare providers.

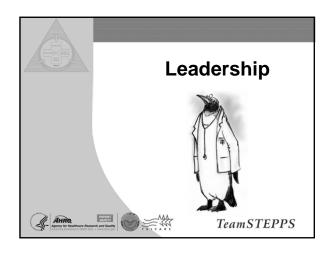


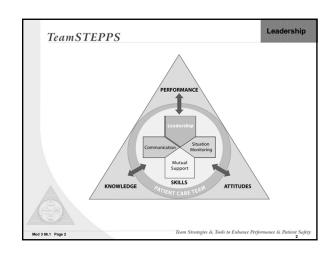




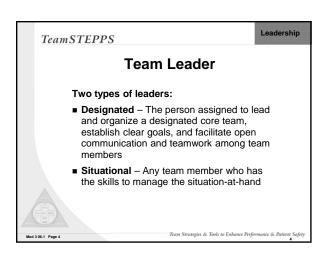
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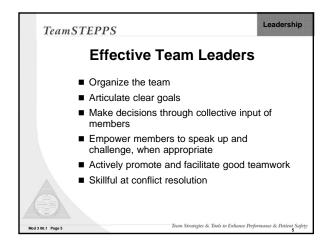


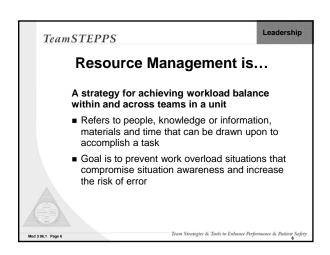


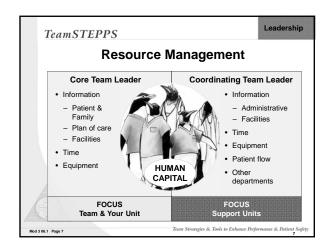


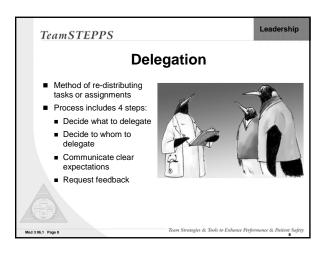


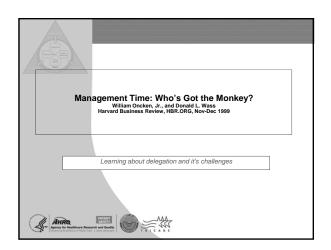












Promoting & Modeling Teamwork

Effective leaders cultivate desired team behaviors and skills through:

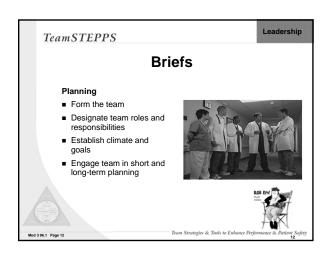
Open sharing of information

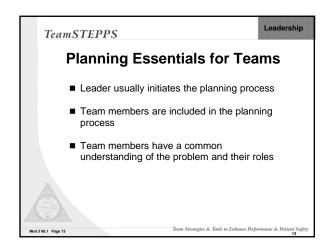
Role modeling and effectively cueing team members to employ prescribed teamwork behaviors and skills

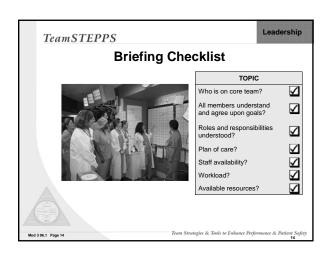
Constructive and timely feedback

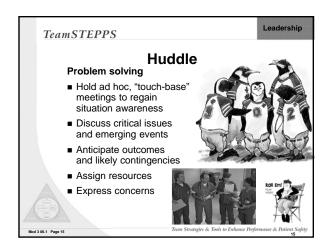
Facilitation of briefs, huddles, debriefs, and conflict resolution

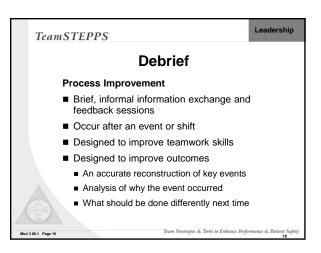


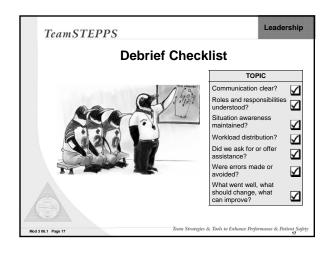


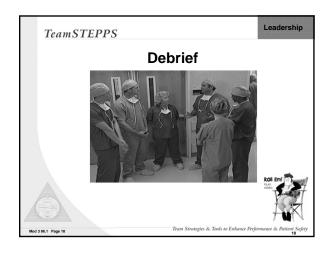


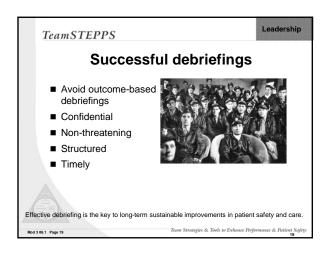


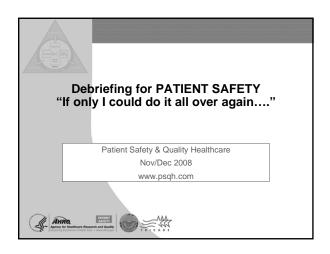


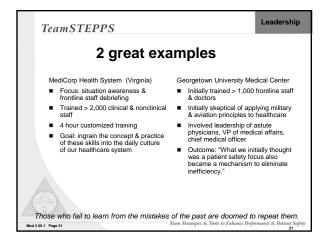


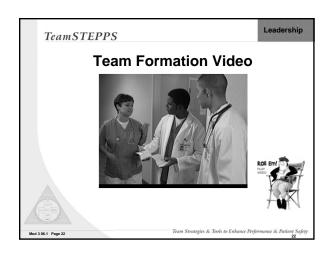


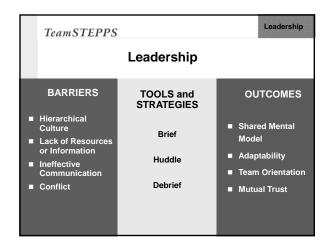


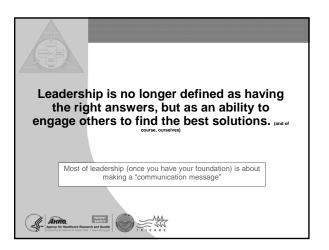












Successful Teams

CLARITY

Team members work toward a common purpose and goals that they commit to and live by. There are clear defined roles with shared participation amongst the team. Empowerment and accountability are proactively designed.

HOW WE BEHAVE

Team members hold themselves accountable for adhering to some set of agreed upon values/behaviors how team members act and treat each other. A common value of mutual respect guides the team's interactions and behavior. People speak their truth and are heard while holding other's selfregard.

HANDLING OF CONTROVERSY

Team members handle controversy in a straightforward way. There is an established mechanism to deal with conflict between members and with those outside the team, regardless of position with the team. Conflicts are dealt with creatively and respectfully while acknowledging the learning.

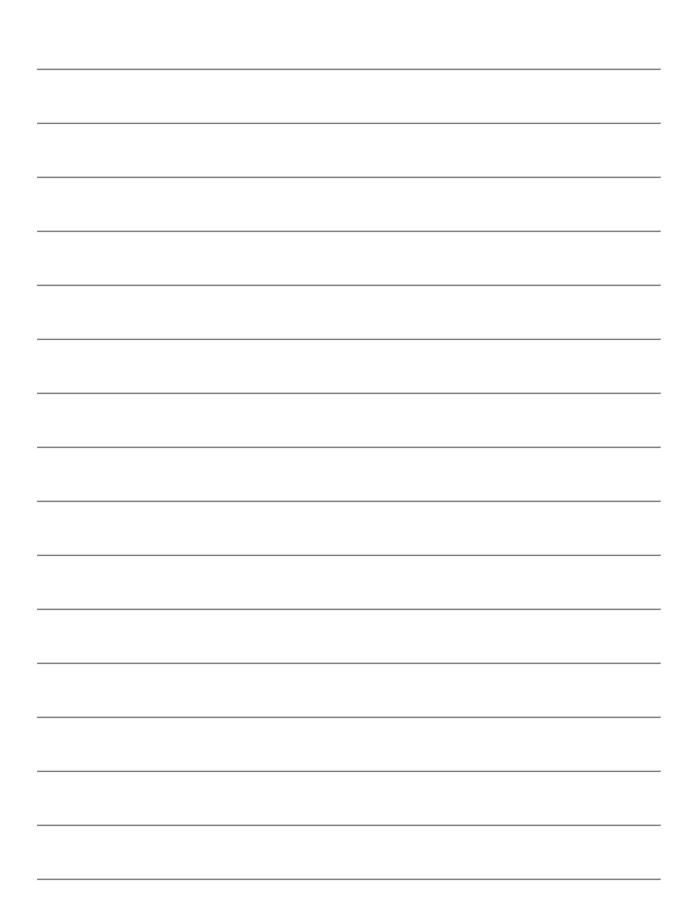
CONSCIOUS LEADERSHIP

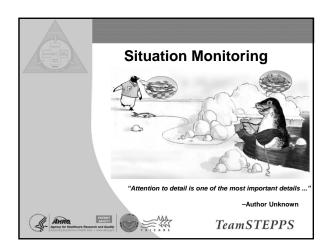
Leadership models the team ideals and serves to elevate these ideals through embracing, embodying, and facilitating them. Leadership is a function of competence and effectiveness, not title or authority. The "talk is walked". (Integrity) People refine themselves through personal growth, service, and partnership.

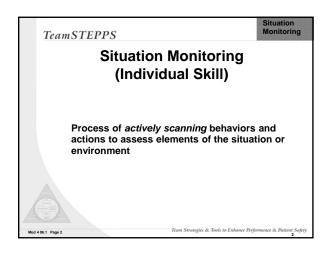
A SAFE AND SUPPORTIVE ENVIRONMENT

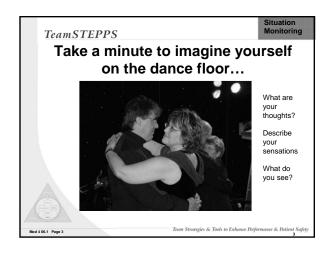
An effective team feels free to express ideas, take risks, seek or offer help. There is a total absence of abuse, shame and threat. Deviations and errors are opportunity for learning and growth. The environment is an invitation to develop people's physical, emotional, mental, and spiritual spheres. Renewal and celebration are intentionally created on a regular basis for the human spirit.

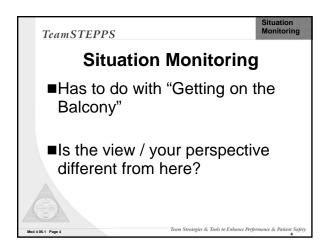
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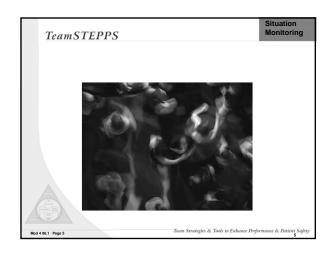


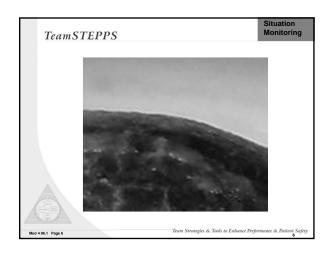


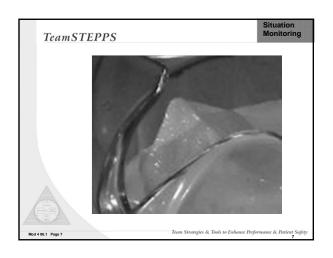


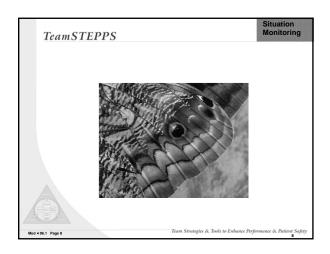


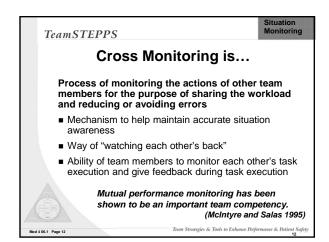


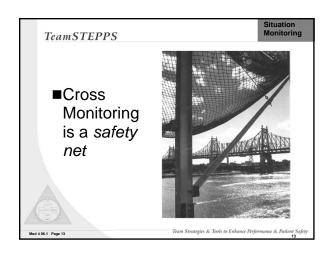


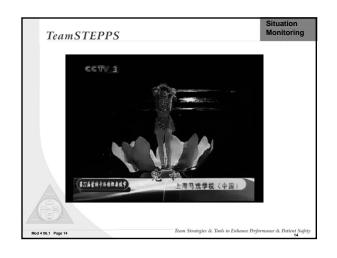


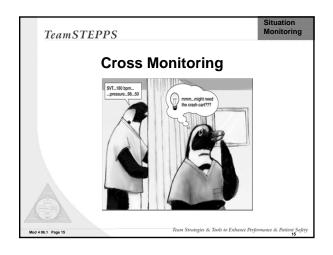


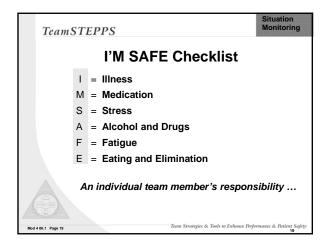


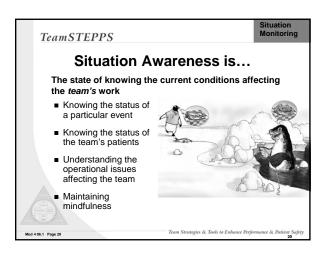


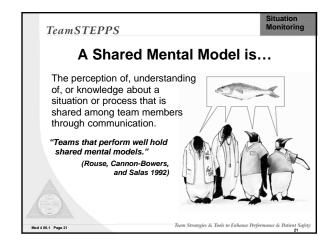


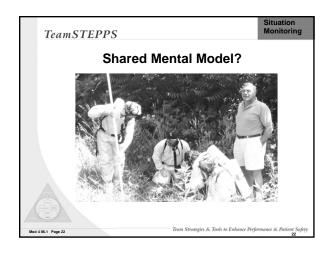












Colorado's Home Healthcare Innovations Project ~ SAFE HANDOFF BEST PRACTICE RECOMMENDATIONS ~

Handoff-Checklist for Home Care → to → Another Health Care Setting

The intention of this document is to help <u>you</u> – the home care nurse – ensure a safe transition for your patient when they discharge from your care. Having the following items* <u>at the time</u> of discharge will reduce delays in care, avoid duplication of services and ensure safe and effective transitions of care.**

Demographics:
Home Care Face Sheet/Demographics - Name, Address, Phone, Date of Birth, Social Security #, Payment Source/InsuranceDiagnosis(es) for Home Care. Include primary and secondary diagnoses that relate to the plan of careEmergency LOCAL contact.
History and Chart Items:
Verbal/Telephonic Report – HandoffSummary of Home Care provided/Current Orders Include Start of Care date, last visit date, and progress during care. This includes an updated care plan for all disciplines providing careComplete Updated Medication ListCopy of History and Physical- include any recent height/weightAny Surgical Procedure and date(s)Any laboratory results during careDate of last catheter changeIV Access Information— when it was inserted, length of the catheter used; # of lumens, last does of drug given; duration of therapy; orders for line care protocols.)Record of influenza & pneumococcal immunizations.
Quality & Safety Alerts:
AllergiesSafety Alert — this includes safety issues for the patient, caregivers or staff. This includes any functional limitations for vision, hearing, weight bearing, fall risk, issues of violence, family conflict, etcInfection Alert — this is any specific infection or precaution to be considered beyond universal precautionsIf being readmitted to acute care, include any requirements for safe discharge that must be considered <i>prior</i> to future dischargeFunctional Limits — as knownDiet with information on tolerance and swallowingAny future appointments for health care scheduled.

^{*} Included due to regulatory requirements; payment/reimbursement; to avoid duplication of services, delays in care and ensure continuity of care or are best practice recommendations for quality.

^{**} The Joint Commission Patient Safety Goal 2; Requirement 2E recommends the following: 1.) Include up-to-date patient information; 2.) Use "read-back" techniques; 3.) Limit or minimize interruptions; 4.) Allow time for questions and answers.

Colorado's Home Healthcare Innovations Project ~ SAFE HANDOFF BEST PRACTICE RECOMMENDATIONS ~

Handoff-Checklist for Home Care to Physician Office

The intention of this document is to help <u>you</u> – the home care nurse – ensure a safe transition for your patient when they discharge from your care. Having the following items* <u>at the time</u> of discharge will reduce delays in care, avoid duplication of services and ensure safe and effective transitions of care.**

<u>Demographics:</u>
 Home Care Face Sheet/Demographics - Name, Address, Phone, Date of Birth, Social Security #, Payment Source/Insurance Diagnosis(es) for Home Care. Include primary and secondary diagnoses that relate to the plan of care.
History and Chart Items:
Verbal Handoff – ReportSummary of Home Care provided. Include Start of Care date, last visit date, and progress during care. Includes Care Plan update from all disciplines providing care in the homeComplete Updated Medication ListAny laboratory results during careAny future appointments for health care scheduled.

If the patient is being discharged to a Physician that did <u>not</u> participate with patient care while receiving home health care services, please provide them with a COPY of the 485 Physician Orders and COPY of the Plan of Care.

^{*} Included due to regulatory requirements; payment/reimbursement; to avoid duplication of services, delays in care and ensure continuity of care or are best practice recommendations for quality.

^{**} The Joint Commission Patient Safety Goal 2; Requirement 2E recommends the following: 1.) Include up-to-date patient information; 2.) Use "read-back" techniques; 3.) Limit or minimize interruptions; 4.) Allow time for questions and answers.

Colorado's Home Healthcare Innovations Project ~ SAFE HANDOFF BEST PRACTICE RECOMMENDATIONS ~

Handoff-Checklist for Referrals to Home Care

The intention of this document is to help <u>you</u> – the healthcare provider – ensure a safe transition for your patient into the home care setting. Having the following items* <u>at the time</u> of referral will reduce delays in care, avoid duplication of services and ensure safe and effective transitions of care.**

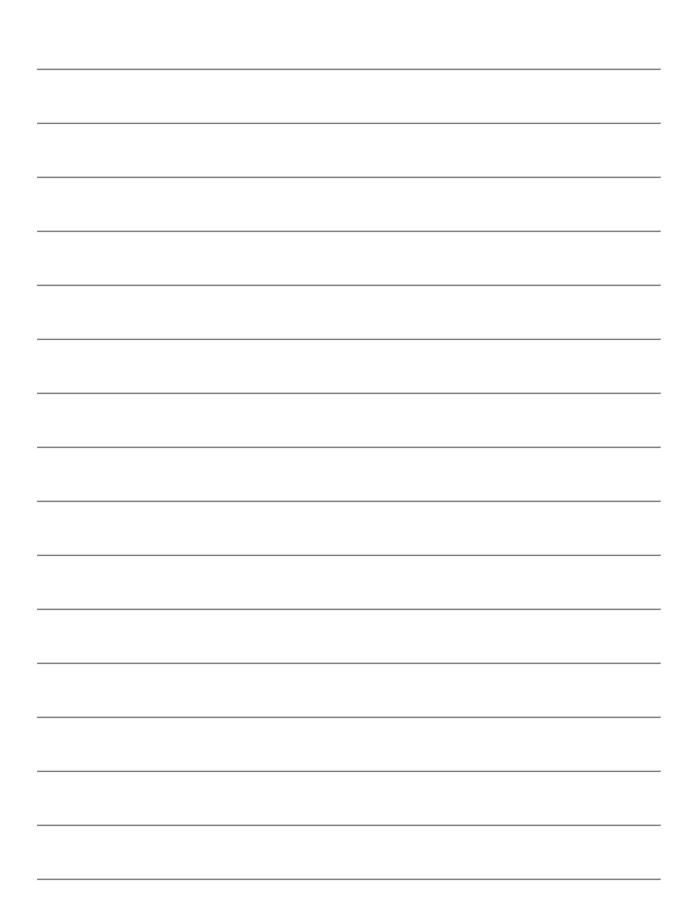
Demographic Information:	History & Chart Items:		
Name, Address, Phone, Date of Birth, Social Security #, Payment Source/Insurance (Please include any temporary residence the patient use for their recovery if it is not their actual residence.)			
Referring Physician & Orders:	Quality & Safety Needs:		
Primary/Admitting Physician – This is the Physician who has agreed to sign the 485/Orders and this Physician must be enrolled in the PECOS System (per regulation July, 2010 – Provider Enrollment Chain and Ownership System) Other Physicians/Providers who may provide care and write orders. Identify the specific area (i.e. Dr. X for wound care only.) Provider Orders. These should include: Parameters for when the Physician should be called Laboratory Data - testing Wound care Complete medication list (discharge medication list or a current complete list of medications) Respiratory/Oxygen Catheter change orders Diet (with information on tolerance and swallowing as available) Other discipline to care for the patient (PT, OT, Speech etc.) IV's (Please include: information on the access – when it was inserted, length of the catheter used; # of lumens, last does of drug given; duration of therapy; orders for line care protocols.) Next appointment for FACE-to-FACE encounter by Physician especially if within 30 days. * Included due to regulatory requirements; payment/reimburser	Emergency Correct LOCAL contact. The Home Care Agency will verify thisAllergiesSafety Alert — Please include any safety issues for the patient, caregivers or the home care employee. This includes and is not limited to any functional limitations for vision, hearing, weight bearing, fall risk, issues of violence, family conflict, etcInfection Alert — this is any specific infection or precaution considered beyond universal precautionsInformation about any previous home care agency providing care. Please verify by asking the patient — is there anyone else helping you at home? If another home care is identified, the original home care should be referred unless there is a specific request by the patient to change agenciesFunctional Limits — as known.		

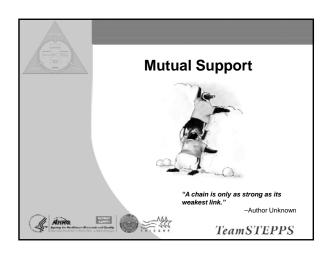
** The Joint Commission Patient Safety Goal 2; Requirement 2E recommends the following: 1.) Include up-to-date patient

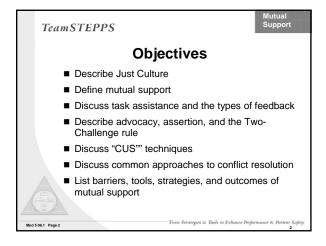
continuity of care or are best practice recommendations for quality.

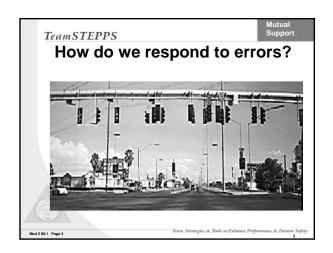
information; 2.) Use "read-back" techniques; 3.) Limit or minimize interruptions; 4.) Allow time for questions and answers.

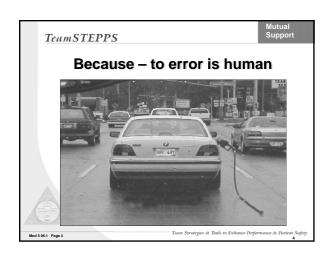
Notes:			











TeamSTEPPS

Harvard Business School

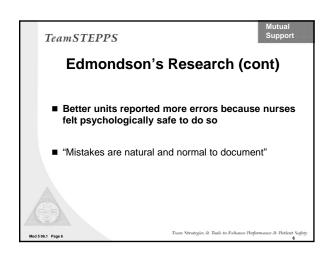
Amy Edmondson's Research on Errors:
Nursing units with the BEST leadership
and BEST co-worker relationships

Had TEN TIMES more errors than

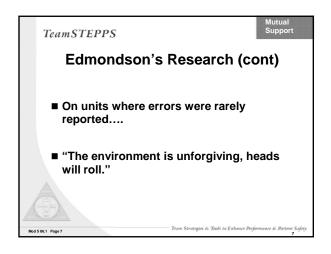
Nursing units with the WORST Leadership and co-worker relationships

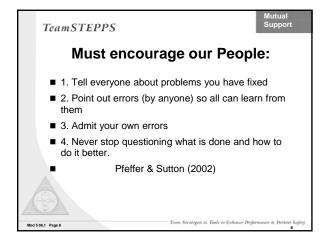
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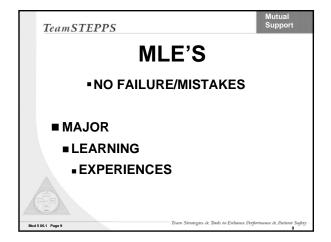
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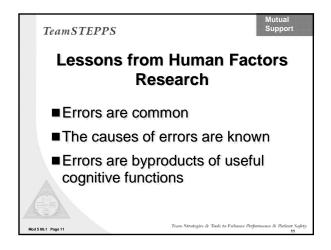
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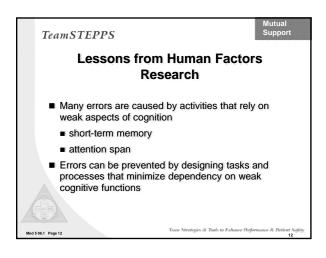


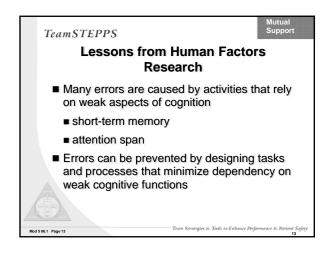


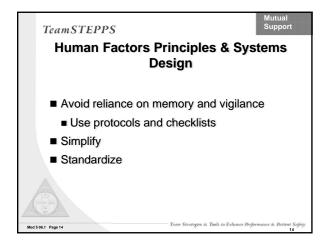


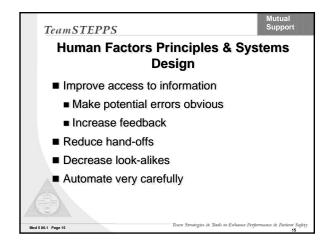








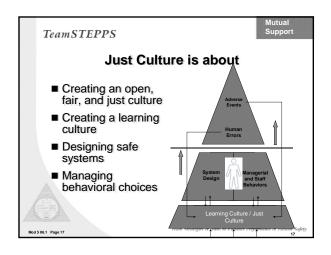


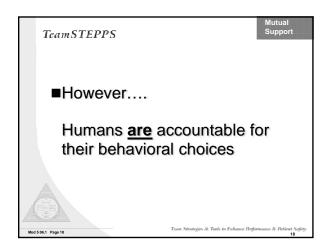


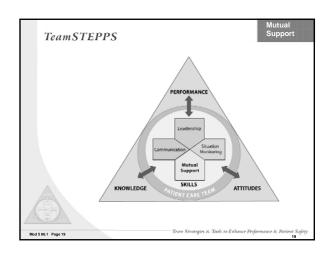
TeamSTEPPS

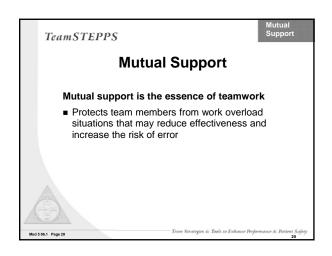
■"We can't change the human condition, but we can change the conditions under which humans work"

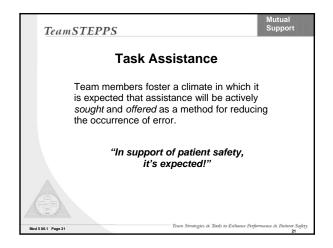
■James Reason

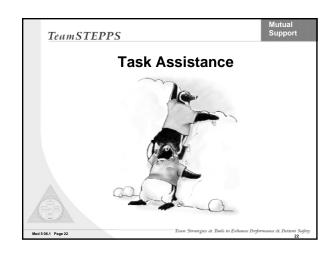


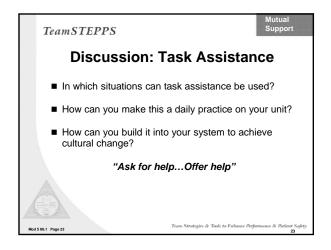


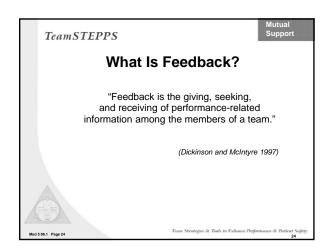


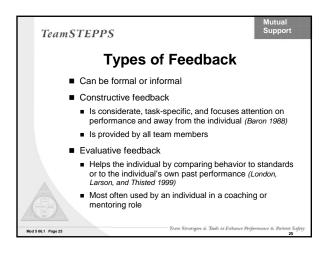


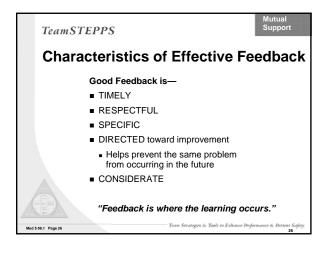


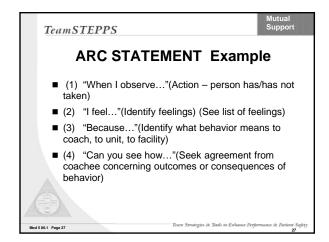


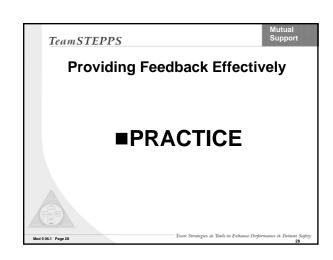


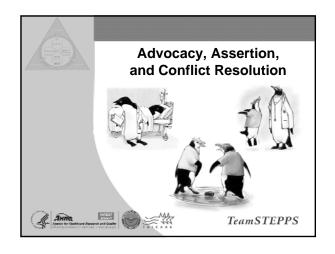


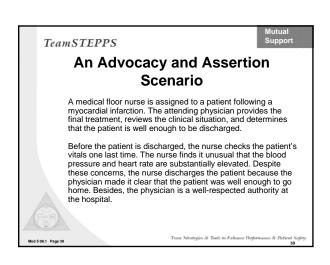


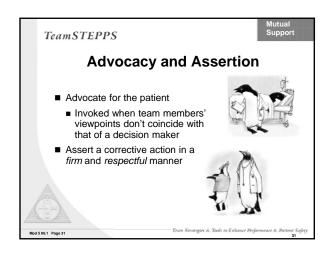


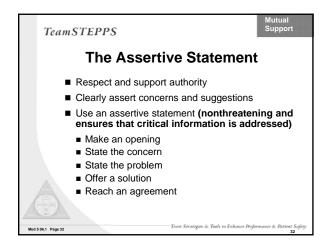


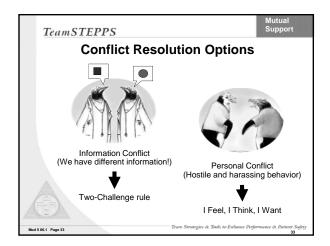


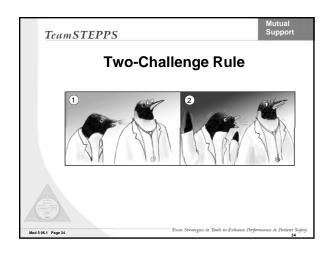


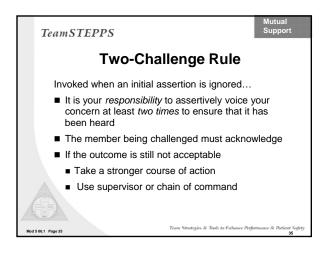


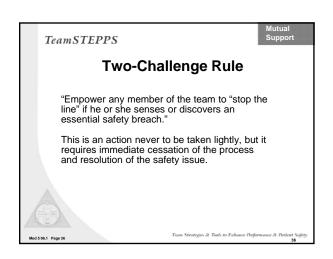


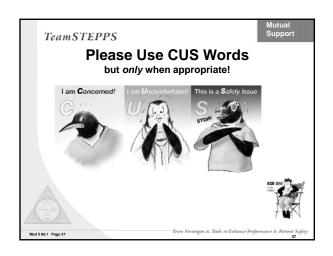


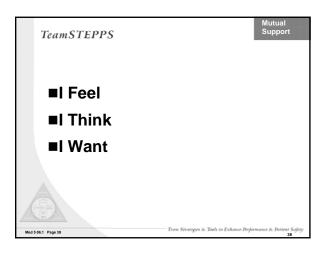


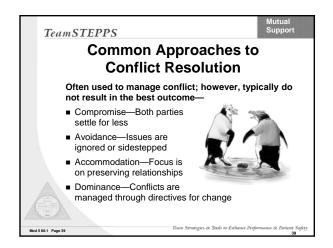


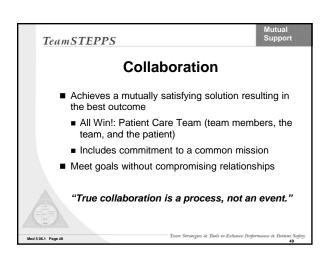


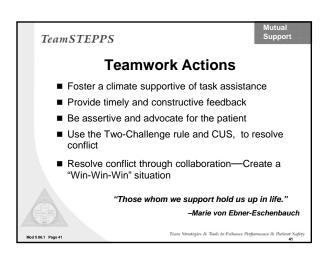




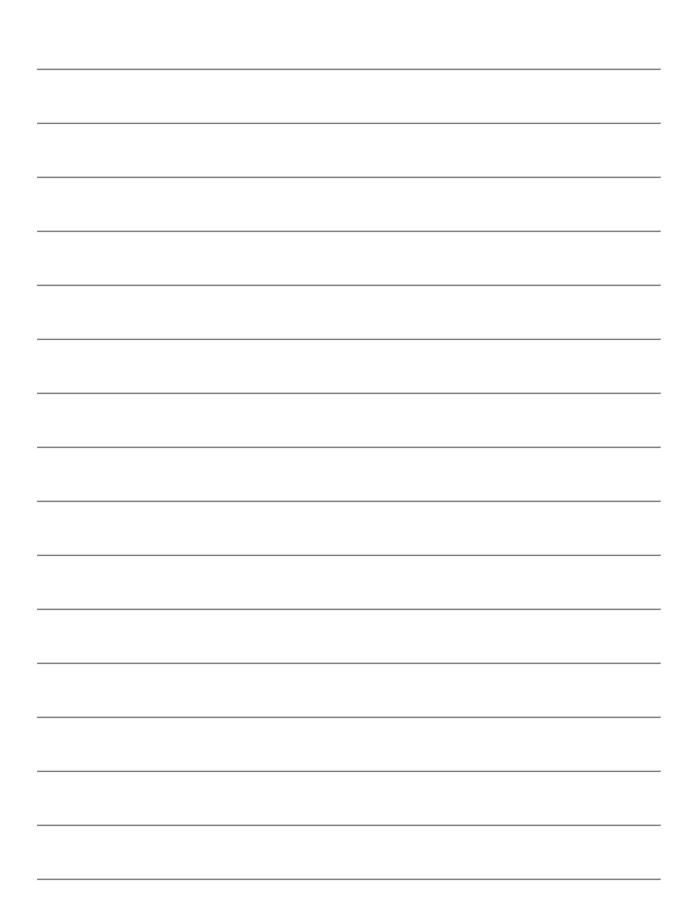


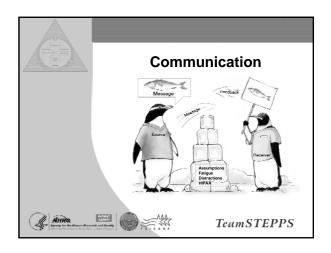


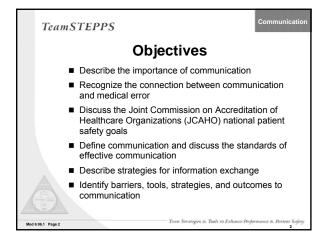


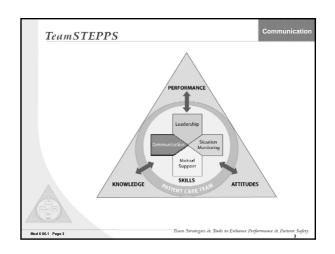


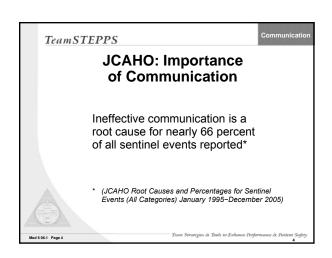
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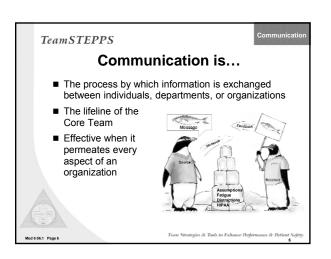
TeamSTEPPS

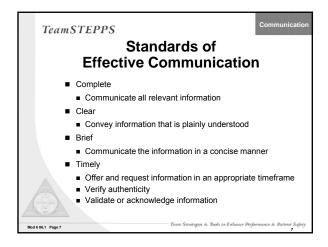
JCAHO Goals That Relate To Communication

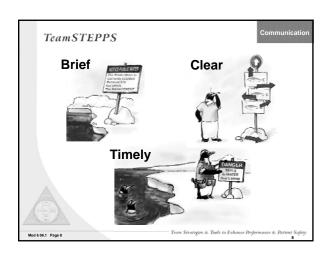
National Patient Safety Goals (NPSGs) related to communication:

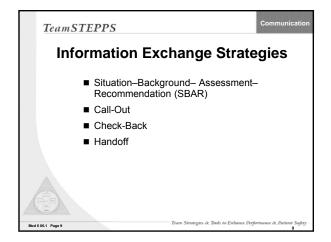
Improve the effectiveness of communication among caregivers
Read-Back
Handoff

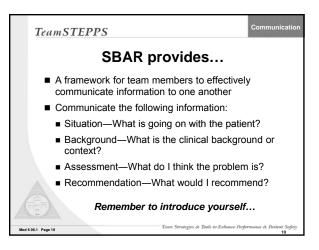
Accurately and completely reconcile medications and other treatments across the continuum of care
Address specifically during handoff
Encourage the active involvement of patients and their families in the patient's care, as a patient safety strategy

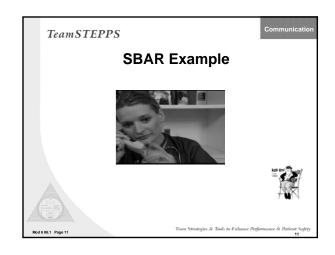


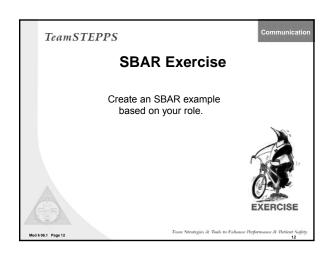


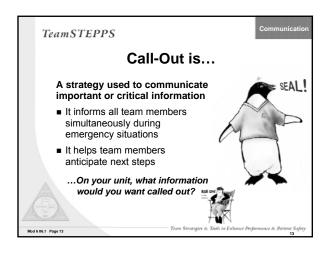


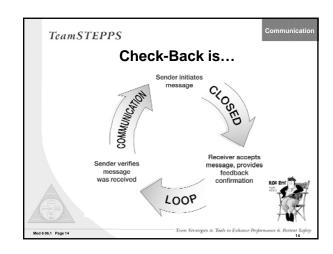


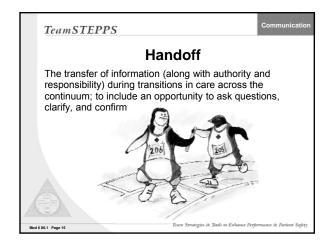




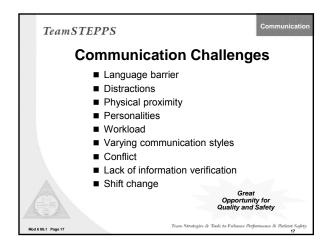


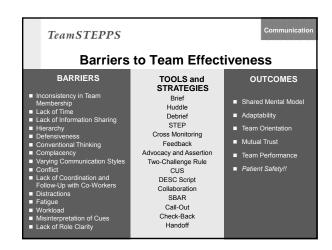


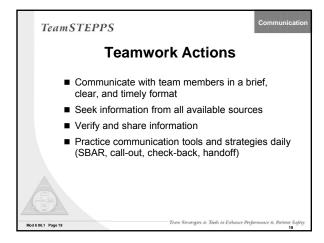






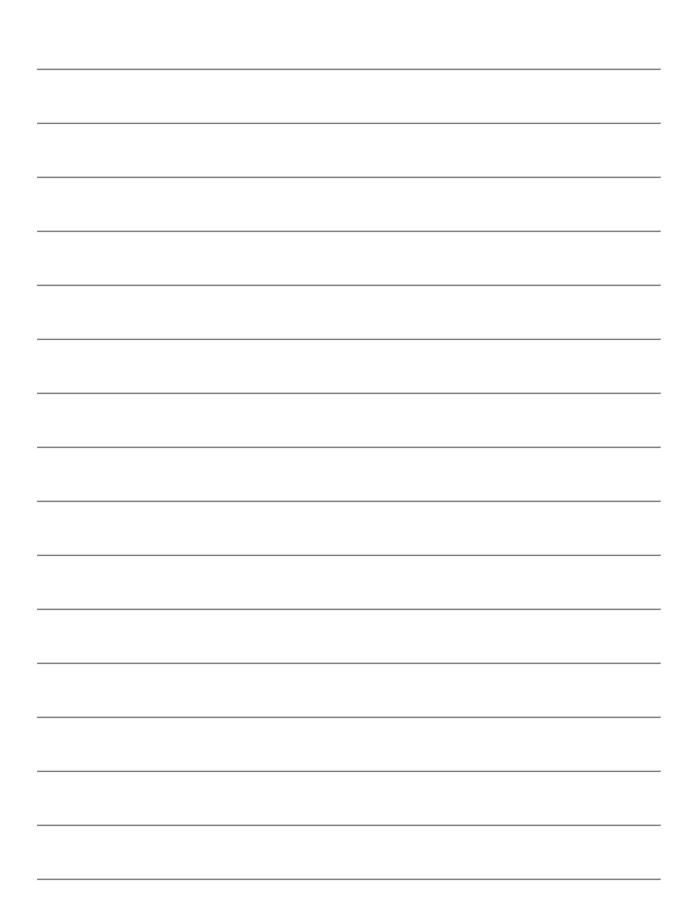






ASSIGNMENT SELECT ONE OF THESE TOOLS YOU WANT TO HAVE YOUR STAFF USE. COMMIT TO IMPLIMENT THIS TOOL OVER THE NEXT MONTH SUBMIT CHOICE ON YOUR CAPSTONE FORM

Notes:			



Quality Improvement Models

Plan – Do – Study – Act (PDSA) or Plan – Do – Check – Act (PDCA)

- http://www.ihi.org/IHI/Topics/Improvement/ImprovementMethods/Tools/Plan-Do-Study-Act%20(PDSA)%20Worksheet
- Product of Institute for Healthcare Improvement (IHI)
- This model is cyclical in nature to address and impact change
- Most effective with small, frequent PDSAs rather than large, slower ones
- **F**: Find a process to improve
- O: Organize a team that knows the process
- C: Clarify the current knowledge of the process
- U: Understand the sources/causes of process variation; select those causes most likely to be contributing to the problem, collect and analyze data to validate the root causes.
- S: Start the improvement cycle, determine ways to change the process to eliminate the root causes, evaluate each choice in terms of cost, risks, benefits, and likelihood that changes will eliminate the causes.
- Plan: Select the most desirable action plan. Define criteria by which the action plan will be judged. Define what data are needed to substantiate that improvement has occurred.
- **Do**: Implement an action plan.
- **Check:** Collect data to measure the effectiveness of the action. Report and analyze the results. Observe the effects of the change or test. Define if the action plan achieved the desired results.
- Act: Act to hold gain and continue improvement. Define a schedule for collecting and analyzing future results.

Six Sigma

- http://www.isixsigma.com/index.php?option=com_content&view=article&id=201&Itemid=27
- Originally designed as a business strategy to improve, design and monitor processing to reduce or eliminate waste
- Reported to be useful in decreasing variations, cost and improving outcomes
- 5-phase process (DMAIC):
 - o Define
 - o Measure
 - o Analyze
 - o Improve
 - o Control

Lean Production System

- http://www.lean.org/whatslean/
- This model originated in the manufacturing process of Toyota
- Overlaps with Six Sigma but Lean is driven by the identification of customer needs and removal of activities that are not value-added (eliminating waste)
- Steps include using root-cause analysis to investigate errors to improve quality and prevent similar errors
- Reported to be useful in decreasing variations, cost and improving outcomes

Root Cause Analysis (RCA)

- http://www.ahrq.gov/clinic/ptsafety/chap5.htm
- Formal investigation into the cause of an event or potential event
- Reactive assessment, after an event
- Problem-solving to understand the cause(s)
- Required by the Joint Commission in response to all sentinel events
- Useful in identifying trends or risk associated with human error, knowing that system errors are usually the root cause of problems

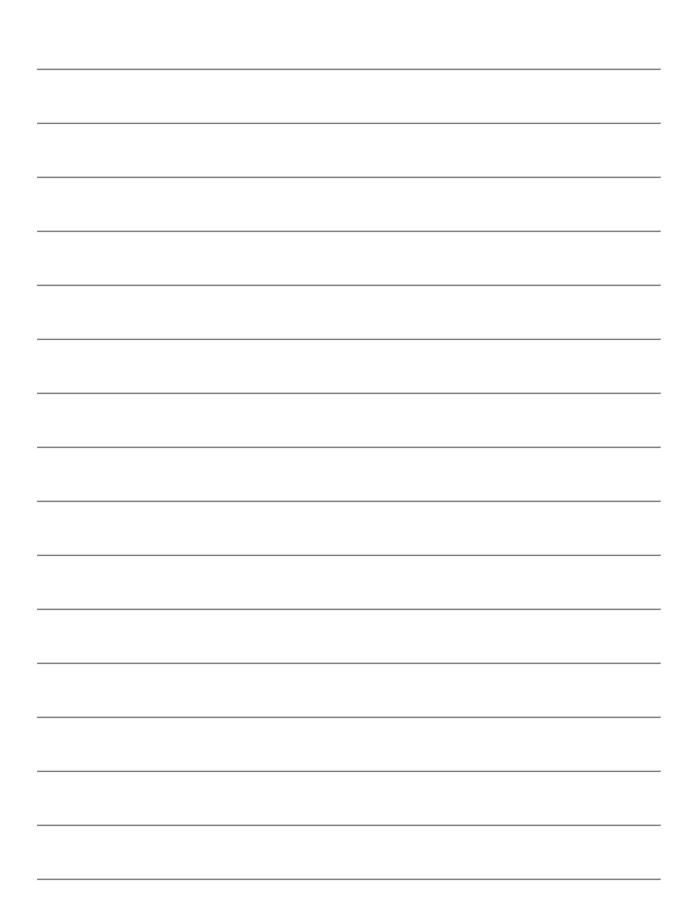
Failure Modes and Effects Analysis (FMEA)

- http://www.ihi.org/ihi/workspace/tools/fmea/
- Evaluation technique used to identify and eliminate known failures or potential failures
- Developed for use by the U.S. military and NASA to predict potential failures
- Used to avoid events and improve or maintain quality of care

Quality and Safety Education for Nurses (QSEN)

- http://www.qsen.org/
- Goal is to prepare new nurses with the knowledge, skills and attitudes (KSAs) to improve the quality and safety of the environments in which they work
- The established competencies are in alignment with the Institute of Medicine (IOM) report and Essentials for Baccalaureate Education
- All BSN programs will be implementing these competencies and the major categories include:
 - o Patient-centered care
 - o Teamwork and collaboration
 - o Evidence-based practice
 - o Quality improvement
 - o Safety
 - o Informatics

Notes:			



Evaluation of Program For Quality Workshop

Course: Advanced Leadership for Quality Workshop	Date: August 10, 2011						
	Scale						
Regarding the Overall Course:		Agree	Neutral	Disag	ree Strongl Disagre		
1. The presentations promoted active learning.	0	0	0	С) (0	
2. Appropriate reference materials were provided.	0	0	0	С) (0	
3. The presenters were responsive to questions from the audience.	0	0	0	С) (0	
4. The content was presented in an understandable way.	0	0	0	С) (0	
5. The content was presented in a logical sequence.	0	0	0	С) (0	
6. Handouts and other materials were clear.	0	0	0	С) (0	
7. I learned new skills that will be useful to me as a leader / coach.	0	0	0	С) (0	
Regarding the Objectives of the Course: Did the	Scale						
following presenters meet your expectations based on the stated objectives for their content?	Exceeded Expectations	Met Expectat		, ,	Did Not Meet Expectations	No Opinio N/A	
1. Karren Kowalski – Introduction to Team STEPPS; Team Structure; Mutual Support; Communication	0	0	С)	0	0	
2. Marianne Horner – Team Structure; Situation Monitoring	0	0	С)	\circ	0	
3. Diane Pisanos – <i>Leadership</i>	0	0	С)	0	0	
Please explain any responses of partially met or did not a	meet expect	ations:					

Thank you for your responses to our evaluation. We appreciate your participation in this work for the last three days. We look forward to working with you over the next six months on your capstones and coaching! Safe travels home!