

Improving Transfer of Care from the ED to Inpatient Unit



Hallmark Health

Emergency Department Throughput Performance Improvement Project

Deb Cronin-Waelde, RN,MSN,NEA-BC System Director, Emergency Services



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Project Leadership

- Deb Cronin-Waelde, RN, MSN, NEA-BC, System Director, **Emergency Services**
- Steven P. Sbardella, M.D., FACEP System Medical Director, Quality System, Chairman of Emergency Medicine
- Ori Litvak System Director, Process **Improvement**



- Hallmark Health Community Hospital System North of Boston
 - Non-academic, Non-profit
 - 2 acute care facilities
 - 234 licensed beds MWH
 - 134 licensed beds LMH
 - HHMA: multispecialty practice
 - Cancer Center
 - Hybrid medical staff model
 - Hospitalists
 - 70% admissions arrive through the ED
 - 65,000 ED visits per year
 - Meditech IS base system



"66% of medication errors occur during transitions in care"

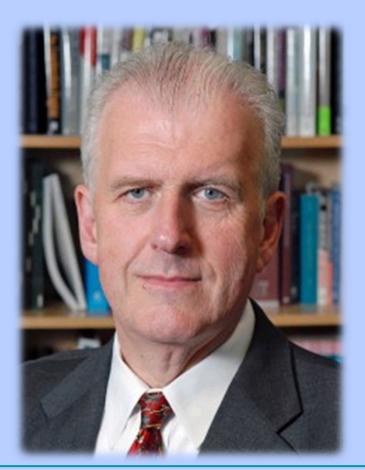
"Aim to decrease errors during transitions of care by 20% by the end of 2013"



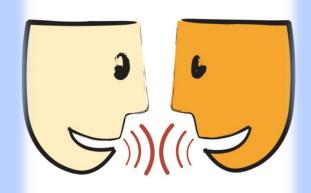
"If running relays were like patient handoffs, 4 in ten teams drop the baton"*



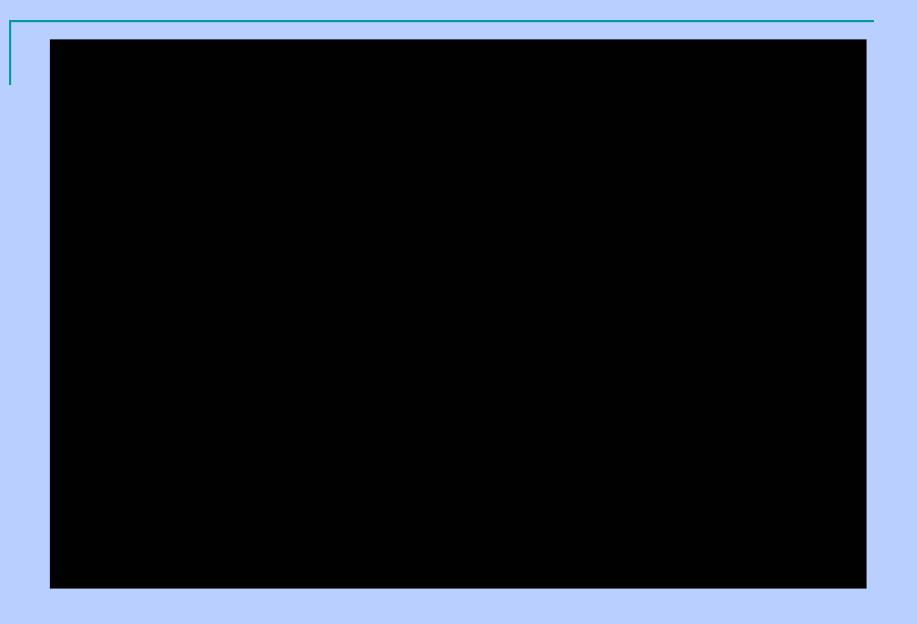
Medicare: 6600 Preventable Deaths, Monthly!



80% med errors are related to communication and transitions









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What happened your second day on the job?



Definitions and Metrics: "the negotiation"

- What does "ready" for admission mean?
- What information is necessary transfer of care?
- Is there a standard practice?
- Who is responsible to transfer the patient?
- What does the patient really need during the first 8-12 hours?
- Are we transferring to a higher level of care?
- How often does a patient transfer to a higher level of care w/in 24 hrs. of inpatient arrival?
- What is the focus?
- What are we trying to accomplish?

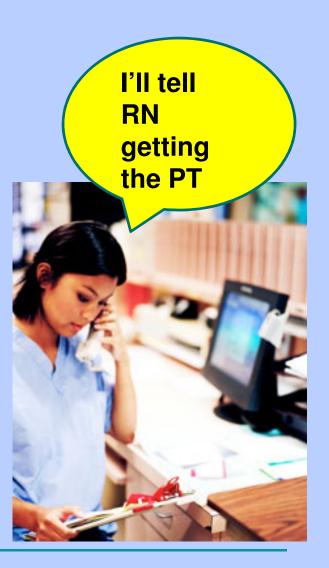


Change of Shift Report ("before")



Facility handoff – ("before")





ED admissions project ("before")

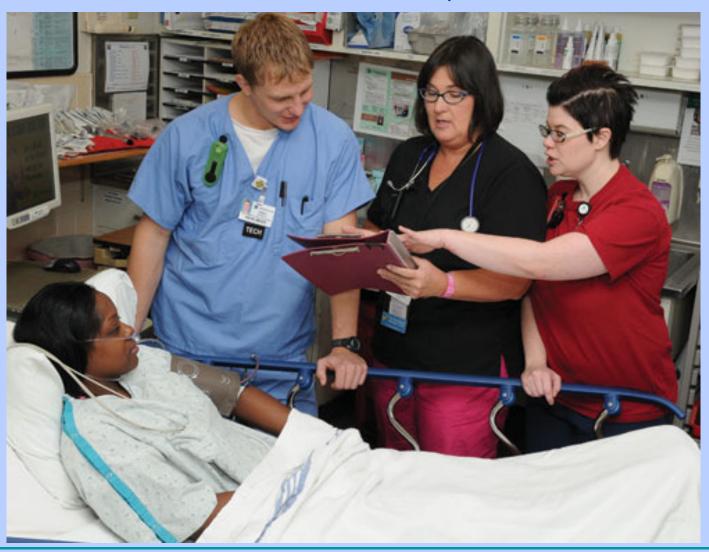


Warm Handoff





ED Admissions Project – "after"



ED Admissions Project – "after"

- 100% at the patient's bedside in the ED
 - Physician/ Physician Assistant
 - ED Nurse
 - In-patient primary care nurse
 - Patient
 - Family

Monitoring and Mentoring

Direct observation + Real time feedback

Data Collection



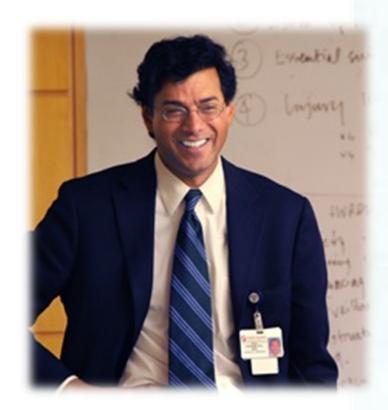


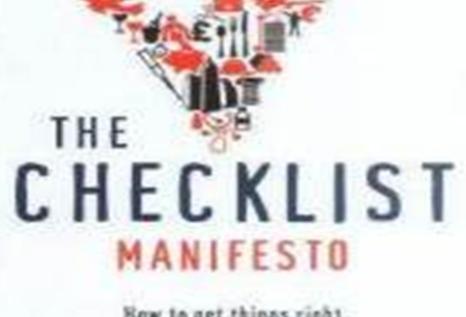
STANDARDIZED REPORT HAND-OFF		Date: Time: Observer:		Place patient sticker here	
	Introduction of Team ID Band Check/2 Patient Identifiers Patient Presentation/Treatment in ED	*If MD/PA is not at report, please STOP report and ask if MD/PA was invited. If MD/PA unable to attend, please note reason in comment section below orders. Introduction of Team	Done	Done out of sequence	not done
	□ Working Diagnosis	ID Band Check/2 Patient Identifiers			
	Pertinent PMH & ED Course	Patient Presentation/Treatment in ED			
	Review of Holding and Admitting Orders	Working Diagnosis			
	Review of Pertinent Systems	Pertinent PMH & ED Course			
	Neuro	Review of Holding and Admitting Orders			
	100 March 100 Ma	Review of Pertinent Systems			
	Status of dysphagia screening	Neuro		-	
	☐ Mobility status	Status of dysphagia screening Mobility status		-	-
	☐ Cardiac (ECG with chart)	Cardiac (ECG with chart)			
	☐ Respiratory (02 flow/method)	Respiratory (02 flow/method)			
	☐ GI (nausea, diet)	GI (nausea, diet)		-	
	☐ GU (Foley)	GU (Foley)			
	□ IV Fluids/Line Reconciliation	IV Fluids/Line Reconciliation Pain			
	□ Pain	Skin			
	Skin	Vital Signs (actual/trend)		31	
	□ Vital Signs (actual/trend)	Code Status			
	Code Status	Diagnostic Tests/Results			
_		Consults Pending			
	Diagnostic Tests/Results	Specimens Sent/Required		11/2	
	Consults Pending	Tests Pending			
	☐ Specimens Sent/Required	Status of Documentation -Allergies & Home Meds			-
	□ Tests Pending	Belongings Check – contents actually reviewed Status of Family Notification			
	Status of Documentation -Allergies & Home Meds	Status of attending MD notification			
	Belongings Check – contents actually reviewed	The state of the s			
	Status of Family Notification				
	Status of Attending MD notification	Positive feedback given:			
		Constructive feedback given:			
ED RN	signature time Inpatient RN signature	Comments:			
10/1/	Part of Permanent Record: Do Not Discard	ED RN name Inpatient RN name		ED medical provide	er name



"Checklists defend anyone, even the experienced, against







Row to get things right

ATUL GAWANDE

Do you want to make a mark on someone's life, or just do the tasks the rest of your career?

~Steve Jobs ~



Thank You!



Questions?

