

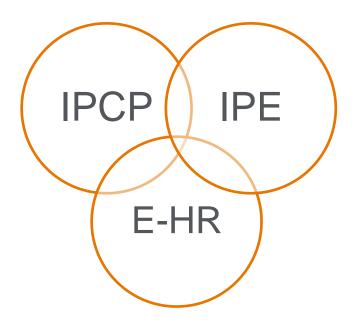


The Intersection of Interprofessional Practice, Education and the Electronic Health Record

Tracy Christopherson, MS, BAS, RRT Michelle Troseth, MSN, RN, DPNAP, FAAN

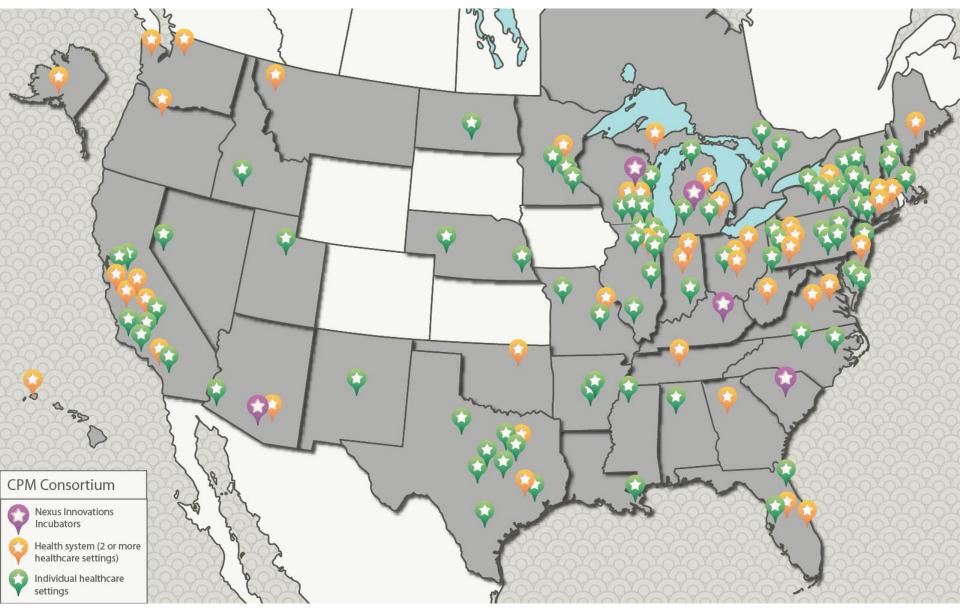
# Objective

• Explore the intersection between interprofessional practice, education and the electronic health record



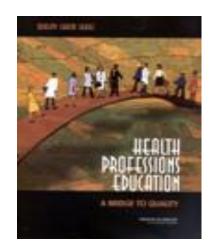


## **Elsevier CPM Consortium**



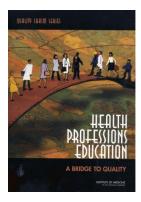
## In the beginning....



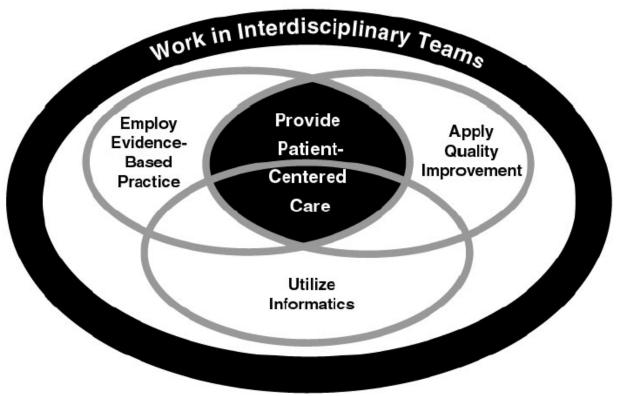








### Overlap of Core Competencies for Health Professionals



http://www.iom.edu/Reports/2003/Health-Professions-Education-A-Bridge-to-Quality.aspx



## Major Shifts in Healthcare Today





# Framework for Sustainable Healthcare Transformation

- Intentionally designed
- Evidence-Based
- Action oriented
- Outcome Producing
- Replicable
- Capacity building
- Technology enabled
- Scalable

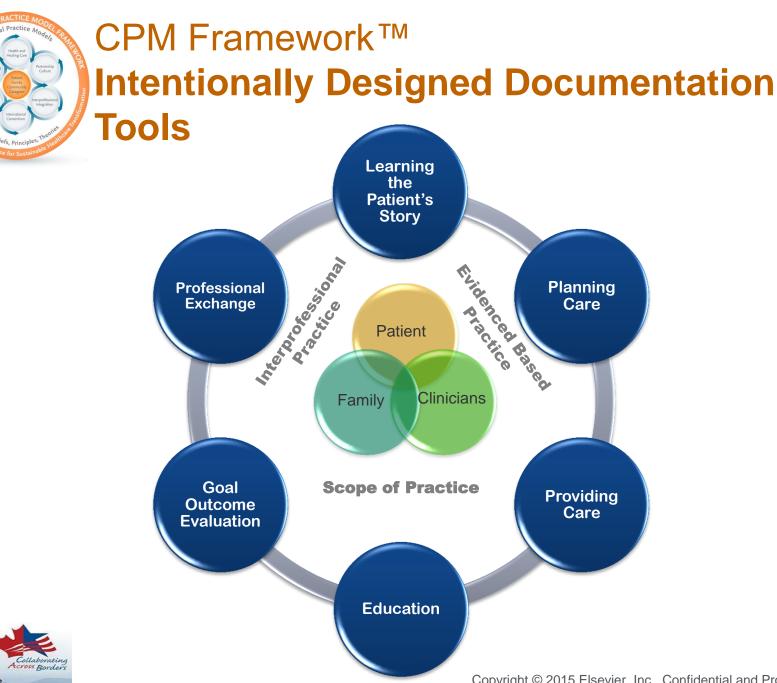


## CPM Framework<sup>™</sup> Applied Evidence-based Practice Model





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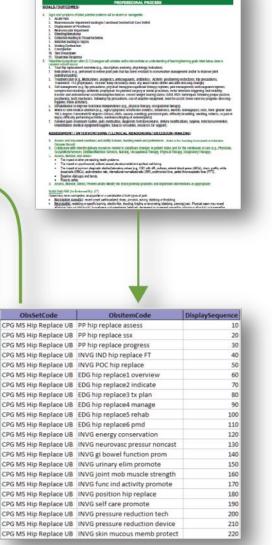


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## Guided Care: Supporting Interprofessional Practice Across the Continuum of Care

# Intentionally designed clinical decision support at your fingertips

RAY BUTLER Primary Physician: Dr.	Patient Safety/Risk Factors: Allergies: No Known Aller Pressure Ulcer POA: Neg Last Braden Risk Score:	ative			
My Patients Vital Signs I &	Patient Profile Plan of Care/Goal Evaluation				
Patient Details	Adult Interdisciplinary Plan of Care	·			
Name:	Medical/Surgical Diagnoses	Individualization			
Ray Butler Age: 70	Hip Replacement, Total	Son visits at 1pm daily (MC-PT) Bed mobility/transfer training			
Height: 5'10" Weight: 210 lbs.		Gait training w/st. walker A. Therapeutic exercise to increase LLE ROM and strengt			
Total left hip replacement	Perioperative Period	1. HOB elevated 45 degrees at all times			
Additional Documents		2. Sleeps with two pillows			
CPM CarePoints**					
Rehabilitation Notes	Human Response Diagnoses	Individualization			
PT Initial Evaluation		individualization			
PT Re-evaluation	Grieving, Actual/Anticipatory	1. Journal at bedside			
PT Discharge Evaluation	Grieving Related to/Risk factor of actual/perceived loss	<ol><li>Referral to widower's support group (KR-MSW)</li></ol>			
OT Initial Evaluation OT Re-evaluation	(significant relationship) of wife 4 months ago AEB Signs and Symptoms of sadness, grieving, and ioneliness				
OT Discharge Evaluation					
SLP Initial Evaluation					
SLP Re-evaluation					
SLP Discharge Evaluation	Goal/Outcome Evaluation				
Mechanical Vent Record					
CPAP/BIPAP Record	6/7/12 1030	6/7/12 2130			
Patient Records Date:	Wednesday, June 7, 2012 Time 8:00	Sara Simons, RN			



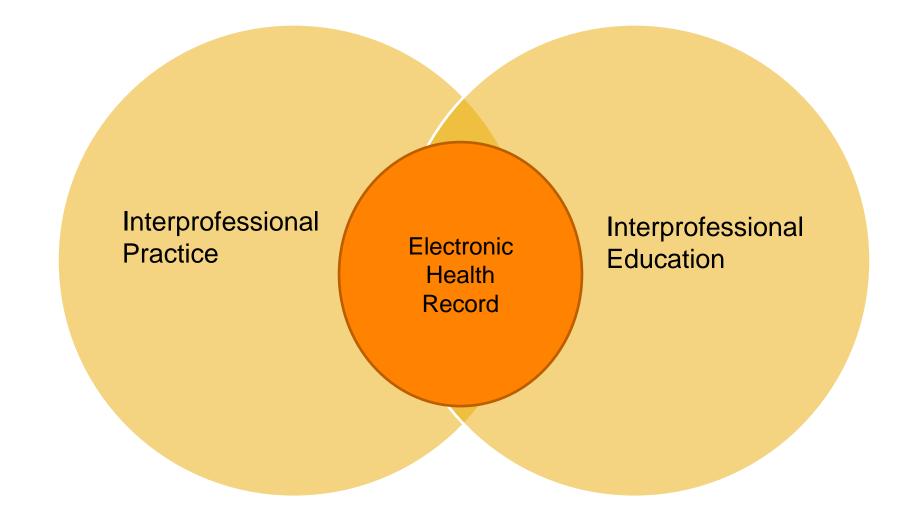
Target Population: Add/Geratex



# Scope of Practice: Stroke, Ischemic/TIA CPG

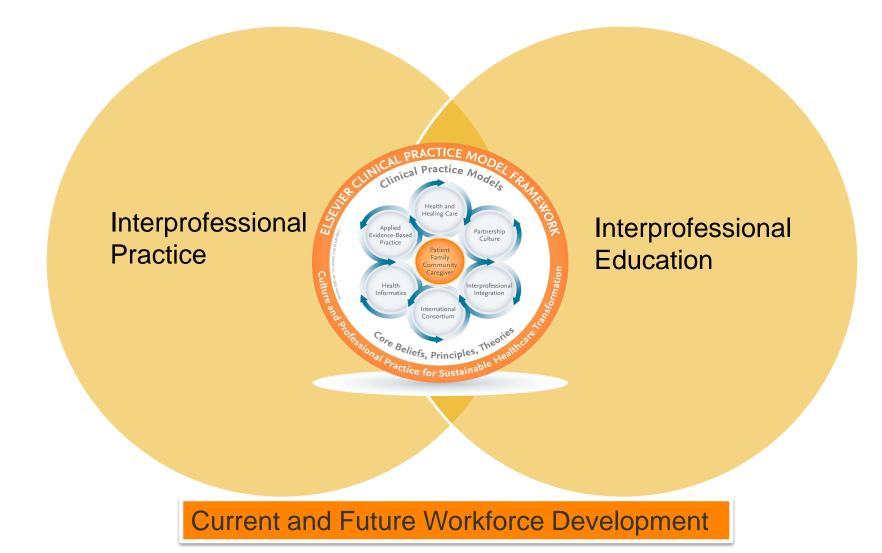
Potential Problems	RN	ΡΤ	ОТ	Speech	RT	Dietitian
Hypoxia		$\checkmark$			$\checkmark$	
Arrhythmia						
Acute Neuro Degeneration		$\checkmark$	$\checkmark$	$\checkmark$		
Seizure activity		$\checkmark$	$\checkmark$			
Embolism leading to ischemia		$\checkmark$				
Hemorrhagic transformation	$\checkmark$	$\checkmark$				
Bleeding/hematoma		$\checkmark$	$\checkmark$			
Acute Pain	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$		
Fever						
Dysphagia leading to aspiration	$\checkmark$		$\checkmark$	$\checkmark$	$\checkmark$	
Pneumonia		$\checkmark$				
Communication impairment	$\checkmark$			$\checkmark$		
Skin breakdown		$\checkmark$	√ Copyright	© 2015 Elsevier, Inc	. Confiden	tial and Proprietary

## The Nexus





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