Impetus for Project
Office of the National Coordinator for Health Information Technology
Implement EHR Nationally and Promoting Multidisciplinary Team Education

Project Goal
Develop Workforce Skills in 3 Domains:
• Patient Safety and Quality
• Data management and Analytics
• Use of point of care applications focused on Electronic Health Record

Action Plan
• 8 hour didactic introduction to EHR
• Sample case scenario – EHR benefiting patient care
• Comparison case scenario – EHR use hindering patient care
• Multi-disciplinary team competition
• Case Scenario Analysis and Solution Finding
• Development of Collaborative Team Process
• Evaluation rubric for solution and work process
• Evaluation rubric of case study exercise as learning tool for multi-disciplinary teams by participants

EHR Case Scenario
75yo, male, head injury, multiple medications unreported – patient discharged without electronic medication reconciliation. Readmitted with cerebral bleed.

Multi-Disciplinary Team Presentations of Didactic EHR Content

Multi-Disciplinary Team Solving the Problem

Evaluations of Multidisciplinary Team

1. Relevant
2. Realistic
3. Engaging
4. Challenging
5. Instructional