Integrated Clinical Education – Planned Learning Experience (PLEX)

Plex #: 33 Plex Title: Sensory testing- Pinpri			ick testing				Date created: 7/28/2014	
ICE Week/Number		Continuum of Care	Patient Management Component			Curricular Thread		
☐ ICE I- Week I	7	IP Acute/ICU	1	Exam/Eval				
☑ ICE I- Week 2	V	IP Rehab		Dx/Prognosis		Quality Improvement and Safety	7	Patient Centered Care
☑ ICE II	V	Outpatient		Plan of Care				Movement for Participation
		School		Intervention		Teamwork and Collaboration	7	Clinical Reasoning and Evidence Based Practice
		Not Setting Specific		Outcomes				

Brief Description of the Planned Learning Experience:

Students will demonstrate testing of pinprick sensation. Students will link knowledge of pathology and/or anatomy involved in any abnormalities noted.

Objectives	Description of Actual Learning Experience	Anticipated time to complete	Recommended Preparation or Readings
Demonstrate proficient pinpick sensory testing including bilateral, circumferential testing.	1. One student will assess pinprick sesnation in a patient, the area dependent on patient presentation.	Sensory testing with a patient: 5-15 minutes	Exam/Eval content regarding sensory testing
2. Understand the link between neuromuscular anatomical concepts and pathology to patient presentation.	2. The students and CI will discuss neuromuscular structures that contribute to pinprick sensation and hypothesize pathologies that may contribute to	2. Discussion: 15 minutes Total: 20-30 minutes	
3.Understand the purpose of performing a specific	abnormalities found.	Total. 20 00 minutes	
type of sensory exam.	3. Further discussion can include: differentiation between peripheral, central and dermatomal abnormalities, when to perform a general screen versus specific testing.		

