

Integrated Clinical Education – Planned Learning Experience (PLEX)

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| Plex #: 8 | Plex Title: Selection and Application of Thermal Agents | Date created: 7/16/2014 |
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| ICE Week/Number | Continuum of Care | Patient Management Component | Curricular Thread | |
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| <input type="checkbox"/> ICE I- Week 1 <input checked="" type="checkbox"/> ICE I- Week 2 <input checked="" type="checkbox"/> ICE II | <input type="checkbox"/> IP Acute/ICU <input checked="" type="checkbox"/> IP Rehab <input checked="" type="checkbox"/> Outpatient <input type="checkbox"/> School <input type="checkbox"/> Not Setting Specific | <input type="checkbox"/> Exam/Eval <input type="checkbox"/> Dx/Prognosis <input type="checkbox"/> Plan of Care <input checked="" type="checkbox"/> Intervention <input type="checkbox"/> Outcomes | <input checked="" type="checkbox"/> Quality Improvement and Safety <input type="checkbox"/> Teamwork and Collaboration | <input checked="" type="checkbox"/> Patient Centered Care <input type="checkbox"/> Movement for Participation <input checked="" type="checkbox"/> Clinical Reasoning and Evidence Based Practice |

Brief Description of the Planned Learning Experience:

The student will select an appropriate thermal agent and demonstrate safe and appropriate procedures to deliver the selected agent.
(Can be completed with individual students or modified to be appropriate for completion as a student team.)

| Objectives | Description of Actual Learning Experience | Anticipated time to complete | Recommended Preparation or Readings |
|--|---|--|---|
| 1. Student will demonstrate adequate knowledge of thermal agents to make appropriate selection for patient case. 2. Student will demonstrate safe techniques when applying thermal agent to patient. 3. Student will demonstrate effective and patient-friendly communication skills throughout encounter. | 1. The student will determine an appropriate thermal agent to be used during patient encounter and explain rationale for use to patient using patient-friendly language. 2. The student will follow procedures appropriate to the practice setting to deliver the selected thermal agent. 3. The CI will facilitate a discussion with student regarding use of thermal agents and provide feedback on communication and application of agent. | 1. 1 patient encounter/student = approx 15 minutes/student 2. Discussion with CI = 15 minutes Total: 60-75 minutes | Material from Foundations of Intervention related to modalities and thermal agents. |