

Radiology Levels of Care

PGY2/R1 - DR & IR/DR

| Procedure/skills | Supervision (Direct/Indirect) | Milestone | Milestone Level | **Competency |
|--|-------------------------------|------------------------|-----------------|--------------|
| Angiographic Procedures; Learn venous and arterial accesses | Direct | PCTS2; MK1; MK2 | 1 | 1,2,4,6 |
| Interventional Procedures; simple biopsies and drainages, perform basic activities during daily rounds and at the clinic, learn materials to be used | Direct | PCTS2; MK1; MK2 | 1 | 1,2,4,6 |
| Avoidance and management of complications | Direct | MK1 | 1 | 1,2,4,6 |
| Myelograms | Direct | PCTS2; MK1; MK2 | 1 | 1,2,4,6 |
| Arthrograms (including MR arthrograms) | Direct | PCTS2; MK1; MK2 | 1 | 1,2,4,6 |
| Joint aspirations and Pediatric Gastrointestinal procedures | Direct | PCTS2; MK1; MK2 | 1 | 1,2,4,6 |
| Pediatric Genitourinary Procedures | Direct | MK1; MK2 | 1 | 1,2,4,6 |
| Calculate iodine therapy doses for benign thyroid tumors | Direct | MK1; MK2 | 1 | 1,4,6 |
| Gastrointestinal Radiology Procedures | Indirect | MK1; MK2 | 1 | 1,2,4,6 |
| Genitourinary Radiology Procedures | Indirect | MK1; MK2 | 1 | 1,2,4,6 |
| Computed Tomographic Procedures | Direct | MK1; MK2 | 1 | 1,2 |
| Ultrasound Procedures, including Trauma ultrasound | Indirect | MK1; MK2 | 1 | 1,2,4,6 |
| Magnetic Resonance Imaging Procedures | Indirect | MK1; MK2 | 1 | 1,2 |
| Nuclear Medicine Procedures and Fluoroscopy-Guided Lumbar Punctures | Direct | PCTS2; MK1; MK2 | 1 | 1,2,4,6 |
| Screen requested examinations for proper indications | Oversight | MK1; PCTS1 | 1 | 1,5 |
| Identify contra-indications and suggest alternatives | Oversight | MK1; MK2; PCTS1 | 1 | 1,4,5,6 |
| Obtain relevant information if indication is unclear | Oversight | ICS2 | 1 | 1,4,6 |
| Basic understanding of examination and procedure protocols, including Trauma ultrasound | Oversight | MK1 | 1 | 1,3 |
| Recommend basic examinations and procedures | Oversight | PCTS1; ICS2; MK1; PBL1 | 1 | 1,3,4,6 |

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| Pre-procedural consultations and orders | Oversight | MK1; ICS1; PBLI1 | 1 | 1,4,6 |
| Post procedural orders and follow-up | Oversight | MK1; ICS1 | 1 | 1,2,4,6 |
| Preliminary reports | Oversight | ICS2 | 1 | 1,3,4,5,6 |
| Final report *(with faculty only) | Oversight | ICS2 | 1 | 1,3,5 |
| Dictation of basic reports | Oversight | ICS2; MK1 | 1 | 1 |

****Core Competencies**

1. Medical Knowledge
2. Patient Care
3. Practice-Based Learning & Improvement
4. Interpersonal & Communication Skills
5. Systems-Based Practice
6. Professionalism