

## Orthopaedic Surgery Level of Care

PROCEDURE/SKILL	LEVEL OF CARE	SUPERVISION	MILESTONE/COMPETENCY	MILESTONE LEVEL
Perform complex wound closures	PGY4	Indirect	MK,PC,PB	3.0/3.5
Insert percutaneous pins for complex fracures	PGY4	Indirect	MK,PC,PB	3.0/3.5
Perform wound I&D of complex open fractures including pelvic	PGY4	Indirect	MK,PC,PB,SBP	3.0/3.5
Repair complex lacerations	PGY4	Indirect	MK,PC,PB	3.0/3.5
Repair complex tendon lacerations (Zonell of hand**)	PGY4	Direct**	MK,PC,PB,SBP	3.0/3.5
Perform I&D of all abscesses	PGY4	Indirect	MK,PC,PB,SBP	3.0/3.5
Perform closed reductions of all fractures and dislocations	PGY4	Indirect	MK,PC,PB	3.0/3.5
Perform open reductions and internal fixation of complex fractures**	PGY4	Direct**	MK,PC,PB	3.0/3.5
Perform nailing of tibia and femur**	PGY4	Direct**	MK,PC,PB	3.0/3.5
Understand and use all commonly used orthopaedic equipment	PGY4	Indirect	MK,PB	3.0/3.5
Be able to perform primary total knee and hip replacement**	PGY4	Direct**	MK,PC,PB	3.0/3.5
Be able to preoperatively plan for re-do total knee and hip replacement	PGY4	Indirect	MK,PC,PB,SBP	3.0/3.5
Be able to negotiate the knee and shoulder joint with an arthroscopy**	PGY4	Direct**	MK,PC,PB	3.0/3.5
Perform knee, wrist, elbow, ankle, hip, small joint arthrocentesis	PGY4	Indirect	MK,PC,PB	3.0/3.5
Perform curettage and bone grafting of bony cysts	PGY4	Indirect	MK,PC,PB	3.0/3.5
Be able to obtain Iliac crest bone graft	PGY4	Indirect	MK,PC,PB	3.0/3.5
Apply external fixators on long bones of lower extremity	PGY4	Indirect	MK,PC,PB	3.0/3.5
Perform simple hand procedures**	PGY4	Direct**	MK,PC,PB	3.0/3.5
Perform adequate exposure of the spine	PGY4	Indirect	MK,PC,PB	3.0/3.5
Preoperatively plan for adult osteotomies	PGY4	Indirect	MK,PC,PB	3.0/3.5

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<b>KEY</b>
<b>Supervision:</b>
<b>Direct</b> -the supervising physician is physically present with the resident and patient.
A faculty physician, other than another resident, is physically present during the key portions of the procedure or is immediately available.
<b>Indirect</b> -the supervising physician is physically within the hospital or other site of patient care and is immediately available to provide direct supervision.
<b>Oversight</b> - the supervising physician is available to provide review of procedures/encounters with feedback after care is provided.
<b>Core Competencies:</b>
1. Patient Care (PC)
2. Medical Knowledge (MK)
3. Practice-Based Learning & Improvement (PBL)
4. Systems-Based Practice (SBP)
5. Interpersonal & Communication Skills (IC)
6. Professionalism (P)