

Children's Minnesota Medical Education

SURGERY SERVICES SUPERVISION GRID

This supervision grid is a guideline and is not intended to interfere with the provision of life-saving care. An attending physician will be involved in and responsible for the care of each hospital patient.

Supervision Guidelines	Medical Student	PA Student	APRN/APP	PGY1	PGY2	PGY3	PGY4	Fellow
<p>"1" = A Member of the Professional Staff who is privileged to perform the procedure is physically present while the procedure is being performed.</p> <p>"2" = A Member of the Professional Staff who is privileged to perform the procedure is consulted prior to performing the procedure.</p> <p>"3" = The procedure may be performed independently while under the general supervision of the medical education program.</p> <p>"S" = The procedure may be performed after consultation with a member of the Professional Staff AND while directly observed by a supervising resident or fellow.</p>								
GENERAL SURGERY								
Procedures in OR under general anesthesia	1	1	1	1	1	1	1	1
Gastrostomy tube reinsertion, existing site	1	1	1	2	2	2	2	2
Broviac catheter removal	1	1	1	1	1	2	2	2
Incision and drainage of superficial abscess/wound	S	S	S	2	2	2	2	2
Tube thoracostomy	1	1	1	1	1	2	2	2
Simple foreign body removal	S	S	S	3	3	3	3	3
Suture simple laceration repair	S	S	S	3	3	3	3	3
Minimal sedation or local anesthesia	1	1	1	1	1	1	1	1
Moderate or deep sedation**	1	1	1	1	1	1	1	1
UROLOGY								
Circumcision	1	1				2	2	2
Meatoplasty	1	1				2	2	2
Placement of foley catheter	1	1				3	3	3
Cystoscopy	1	1				2	2	2
Retrograde ureterograms in OR	1	1				2	2	2
Radiographic injection procedures	1	1				3	3	3
Penile adhesiolysis	1	1				2	2	2
Removal of stents, drains, catheters	1	1				3	3	3
NEUROSURGERY								
Shunt taps	1	1				2	2	2
Shunt adjustments	1	1				2	2	2
Wound oversewing	1	1				2	2	2
ORTHOPEDICS								
Joint Arthrocentesis	1	1		1	2	2	2	2
Fracture reduction	1	1		1	2	2	2	2
Fracture reduction - upper extremity	1	1		1	2	2	2	2
Fracture reduction - lower extremity	1	1		1	2	2	2	2
Adjustment or removal of traction, immobilization hardware	1	1		1	2	2	2	2
OPHTHALMOLOGY								
Retina and vitreous surgery		1	1	1	1	1	1	1
Ophthalmology core		1	1	1	1	1	1	3
SPINAL SURGERY								
EXCISION	S	S		2	2	2	3	3
Tumor								1
Spinous process								1
Abscess								1
Osteomyelitis								1
Radical resection vertebral body								1
RECONSTRUCTION	S	S		2	2	2	2	3

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Osteotomy								1
Discectomy								1
Posterior								1
Anterior								1
Arthrodesis								1
Pseudarthrosis								1
Bone grafting								1
Instrumentation								1
FRACTURE	1	1		1	1	1	3	3
Open treatment								1
Anterior fixation								1
Posterior fixation								1
Instrumentation								1
PLASTIC SURGERY								
Surgical repair or revision	1	1	1	1	1	1	1	1
Airway management in OR	1	1	1	1	1	1	1	1
Minimal sedation or local anesthesia	1	1	1	1	1	1	1	1
Moderate or deep sedation**	1	1	1	1	1	1	1	1

Throughout the term, the student and supervisor at Children's Minnesota must ensure that validation of these skills has occurred prior to performing independently. Documentation of these skills is captured in the academic files of the student, which are maintained by the student and academic institution.

[**Children's Minnesota Policy #351.00](#)