P: (718) 364-7250 F: (718) 364-7355

# OPERATING ROOM SKILLS COMPETENCY CHECKLIST Registered Nurse (RN)

#### PART I - SKILLS

Name:	_ Date:
Total years of Operating Room nursing experience:	
Please rate your Skill Level:	

- **0** No Experience. Theory Only.
- 1 Limited competency / proficiency.Supervision Required.

- **2** Acceptable competency / proficiency.
- **3** Competent / proficient. Performed frequently and independently during the past 2 years.

SKILL	0	1	2	3
Prepare room/equipment based on patient's surgical needs				
- Implementing housecleaning tasks for sanitation (dusting in AM)				
- Pulling appropriate supplies/equipment for procedure				
Test equipment for safe & proper functioning				
- Overhead lights				
- Electrical equipment				
- Gas-powered equipment				
- Suction equipment				
- Mechanical equipment				
- OR furniture				
- Check anesthesia machine connections, air nitrous, vacuum				
- O2, nitrous tank level				
- Check integrity of tourniquet cuffs				
Demonstrate ability to sort instruments				
- Separate all sharps/fine instruments from others in separate area				
- Remove gross contaminants during/after procedure & before removing from OR Suite				
Cover back table with drape for moving to decontamination area				
Steam Autoclave				
- Proper wrapping				
- Chemical indicator placement				
- Outside labeling				
- Biological indicator				
- All implants documentation				
- Test pack / documentation				
- Loading / unloading				
- Drying				
- Rotation of sterile supplies				
Handling & storage of sterile supplies				
- Checking for outdates				
Select proper mode of sterilization for instruments & equipment				
Proper handling / transporting of sterilized instruments				
Assessing sterilized package integrity & expiration date prior to opening				
Use, monitoring, & documentation of Steris Sterilizer				
Practice monitoring methods for sterilization				
- Chemical (Cidex) dating	+			
- Biological	+			
Identify patient according to Facility's "Time-Out" procedure				
- Ask patient to state name, doctor, surgical procedure, & operative site (marked)				
- Check ID band & compare name & number with chart & name plate				
Check for prosthetic dentures, glasses, etc. & note any imperfections in items				
Provide physical comfort for patient with pillows, blankets, anatomical position on stretcher,				
and/or decrease noise level				

SKILL	0	1	2	3
Check chart for:		-	_	
- Operative consent				
- Pre-operative checklist				
- Pre-operative orders				
- Documentation of pre-operative medication				
- Allergies				
- Vital signs				
- History & physical				
- Laboratory results				
- Diagnostic tests				
Transport patient safely from unit to OR bed with side rails applied, safety belt applied, and				
extremities protected				
Use principles of body mechanics when lifting, transferring, and positioning patients				
Transfer patient safely to OR bed by:				
- Securing stretcher wheels				
- Using adequate number of personnel				
Placing patient in correct body alignment				
Maintaining patient privacy by preventing undue exposure				
Protecting patient equipment (e.g. Foley IV)				
Report malfunctioning equipment & instruments to appropriate individuals & remove from room				
according to department policy				
Provide for patient safety:				
Secure safety strap across patient's thighs				
Pad heels and elbows with appropriate padding				
Operate mechanical & electrical equipment correctly				
Assure visual reassessment of patient at all times				
- Ground patient correctly for electrosurgical safety				
Count sponges, sharps, & instruments according to department policy				
Take appropriate action when counts are incorrect				
- Administer medications correctly				
Stand at patient's side during induction / extubation to assist and provide protection PRN				
Monitor patient's stability:				
- Vital signs, pulse, BP, respiration, temperature				
- EKG monitor / pulse oximetry / Dinamap				
- Fluid balance				
- Changes following administration of medications				
Provide for self & team safety by:				
- Correctly disposing of sharps				
Knowing fire policy and disaster plan				
Knowing the policy and disaster plan     Knowing traffic patterns in OR and corridors				
Handling hazardous & contaminated materials properly				
Assist in positioning patient PRN to promote:				
- Circulatory homeostasis				
- Respiratory homeostasis				
- Neuromuscular homeostasis				
- Patient privacy				
- Exposure of operative procedure				
Demonstrate ability to assist in positioning patient in the following positions with or without the				
use of positioning aids:				
- Supine				
- Prone				
- Lithotomy				
- Littlotorry - Jack-knife				
- Jack-Kille - Lateral				
- Lateral - Semi-lateral				
- Sitting				
- Semi-fowlers				

SKILL	0	1	2	3
Assess need for hair removal by:				
- Policy & procedure				
- Operative procedure				
- Physician's specifications				
- Documentation on intra-op form				
Implement practice for the prevention of infection:				
- Practice principles of aseptic techniques:				
- Open sterile items without contamination				
- Pour solutions correctly				
- Gown & glove according to policy				
- Place furniture within sterile field				
- Drape or assist with draping without contamination				
- Monitor as scrub / circulator in and out of sterile field and room				
<ul> <li>Recognize and report breaks in aseptic technique in self and others to appropriate individuals</li> </ul>				
<ul> <li>Take corrective action to remedy contamination errors</li> </ul>				
- Practice principles of asepsis:				
<ul> <li>Scrub hands &amp; arms according to policy / procedure</li> </ul>				
<ul> <li>Wash hands before entering OR Suite, when re-entering unit, or removing gloves</li> </ul>				
<ul> <li>Assist in prepping the patient according to policy and physician preference</li> </ul>				
Insert urinary catheter using sterile technique				
Use sterile technique when starting IVs as directed				
- Practice principles of cleanliness & sanitation:				
- Demonstrate satisfactory personal hygiene measures				
- Report breaks in health hygiene in self & others (URI & Skin breaks / burns)				
- Use safe practice with tissues & specimens within the sterile field. Retain all tissue				
until end of procedure.				
- Confine contamination to area around sterile field				
- Prevent cross contamination between patients and OR Suite				
Function in the scrub role during the surgery procedure & demonstrated knowledge of:				
- Preparing and passing surgical instruments in functional position				
- Clamps & grasping instruments				
- Sutures				
- Retractors / sharps				
- Hemostatic agents				
- Surgical drains and catheters				
- Implantables / Instruments				
- Surgical dressings				
- Power equipment function / use				
Demonstrate ability to function during urgent and emergency situations by:				
- Practice life-saving support measures as needed				
- Know location and proper use of emergency equipment & drugs				
- Follow procedure for acquisition & administration of blood / blood products:				
- Sign out in Lab				
- Checking units into OR				
- Administration				
- Reaction / intervention				
- Implementing stat orders appropriately			1	
- Demonstrate knowledge of fire extinguisher and emergency exits			1	
- Demonstrate knowledge of fire and disaster plan			1	
- Demonstrate knowledge of Code Blue policy			1	
Assist with decreasing operative time of patient by:			1	
- Using physician preference cards			-	
- Practicing unfamiliar skills independently			-	
- Anticipating needs of the team			-	
- Verifying administration of pre-op meds for subsequent patient in appropriate OR			-	
<ul> <li>Sending promptly for subsequent patient in appropriate manner &amp; notifying unit coordinator of delays</li> </ul>				

SKILL	0	1	2	3
- Using proper resources / personnel		•	_	
Keeping appropriate individuals informed of changes in patient's condition				
Handle blood and tissue specimens correctly:				
- Label specimens correctly				
- Select appropriate container for specimens				
- Follow procedure for transporting specimens				
- Follow procedure for handling blood / tissues / culture				
- Follow procedure for special tests				
- Document specimens in appropriate places				
- Storage use of formalin				
Blood / Blood Product Infusion				
- Packed RBCs				
- Whole Blood				
Blood Gas Interpretation				
Chest Tube & Drainage System				
Foley Catheter Insertion & Care (Female & Male)				
Gastric Suction				
Phlebotomy – Venous blood & Central line draws				
Restraints				
Intubation / Extubation				
Hemodynamic Monitoring (Non-invasive)				
IV Therapy				
- Angiocath Insertion				
- A-Line Insertion (assist)				
- CVP Insertion (assist)				
- Swan-Ganz Insertion (assist)				
Assessment & Management of Malignant Hyperthermia Crisis				
Oxygen Therapy Administration				
- Face Mask				
- Nasal Cannula				
- Trach Collar				
Suctioning				
- Nasopharyngeal				
- Orapharyngeal				
- Tracheostomy				
Temperature				
- Axillary				
- Oral				
- Rectal				
- Tympanic				
Pain Level Assessments Wound Care				
Demonstrate cost effectiveness:				
- Completing charges appropriately				
- Assessing and using supplies diligently				
Document appropriately on the:				
- Intra-operative record				
- Anesthesia record local				
- Ariestresia record local - Charge sheets				
- Charge sheets - Laboratory sheets				
- Laboratory sneets - Unusual occurrence sheet				
- Unit QA form				
Knowledge of Medications				
Knowledge of Medications  Knowledge of Emergency Medications				
Patient Teaching				
Participate as a team member:				
- Daily functioning / Staff meetings Statistics / recording				
Function as circulating RN				
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#### OPERATING ROOM SKILLS COMPETENCY CHECKLIST **PART II – EQUIPMENT**

Name:		_ Date	:
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# Please rate your Skill Level on the equipment listed: 0 – No Experience. Theory Only.

- 1 Limited competency / proficiency. Supervision Required.

- **2** Acceptable competency / proficiency.
- 3 Competent / proficient. Used frequently and independently during the past 2 years.

EQUIPMENT	0	1	2	3
OR Tables				
- Orthopedic fracture tables				
- Urology				
Fracture Tables				
- Chick / Marquet				
- Jackson				
- Skytron / Rush				
Defibrillator				
Dermatones				
- Brown				
- Padgett				
Electro Cautery Units				
- Safety checking				
- Settings / use				
- Connecting to electrical				
Microscopes (Zeiss)				
- Eye				
- ENT				
Site Phacoemulsification				
Fiber Optics (Olympus, Wolf, Dyonics)				
- Light Source				
- Rigid B-Scope				
- Esophagoscope				
- Laryngoscope				
- Laparoscope				
- Ureteroscope				
- Nephroscope				
- Arthroscope				
Suction curettage				
Suction apparatus				
Tourniquet matching & test gauge				
Auto suture applicator:				
- TA55				
- GIA				
- EEA				
- Surgiport				
- Clip Applier				
- Verres Needle				
Sterilizers				
- Steam Autoclave				
- Steris Autoclave				
- Flash Autoclave				
Argon Beam Coagulator				
Internal Stapling Devices				
Emerson Thoracic Pump				

EQUIPMENT	0	1	2	3
Power drills and saw				
<ul> <li>Oscillating saw</li> </ul>				
<ul> <li>Reciprocating saw</li> </ul>				
- Maxi-driver				
- Mini-driver				
- Hall				
Warming cabinets				
Overhead & spot lights				
Thermostats				
X-Ray outlet				
X-Ray view box				
Stop clock				
Ceiling outlets:				
- O2				
- Compression air				
- Suction				
Continuous SVO2 & CO Monitor				
Cell Saver				
Call beepers				
Cardiac monitor				
Vital signs monitor				
Hemodynamic monitor				
OR Robotics				
Pulse oximeter				
Abbott IV pump				
PCA infuser pump				
Blood pump				
Blood warmer				
Gurneys				
Gas alarm panel				
Addressograph				
Telephone function options				
Site phaco machine				
Water Pik				
Anesthesia machine				
Sequential compression system				
Bair Hugger (TTMM)				
Lapaflator				
3M Arthroscopy Pump				
Mayfield headrest				
SLT Laser				
Camera / Video Equipment				
Computer				
Other:				

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# OPERATING ROOM SKILLS COMPETENCY CHECKLIST PART III – PROCEDURE EXPERIENCE INVENTORY

Name:	Date:	

#### Please rate your Skill Level:

- **0** No Experience. Theory Only.
- 1 Limited competency / proficiency. Supervision Required.

- **2** Acceptable competency / proficiency.
- **3** Competent / proficient. Performed frequently and independently during the past 2 years.

PROCEDURE	Scrub	Circ	0	1	2	3	PROCEDURE	Scrub	Circ	0	1	2
I. GENERAL SURGERY:		1	1	1			I. GENERAL SURGERY:	1		1		
Abdominal Perineal Resection							Thyroidectomy					<u> </u>
Abdominal Abscess						<u> </u>	Vagotomy					<u> </u>
Adrenalectomy						<u> </u>	Wound Dehiscence					<u> </u>
Anal Fistulectomy							II. ORTHOPEDIC:					
Appendectomy							Acetabular / Pelvic ORIF					
Bowel Reanastomosis							Achilles Tendon Repair					
Bowel Resection							Anterior Cruciate Ligament Repair					
Breast Biopsy							Arthroscopy					
Breast Biopsy – bilateral							Ankle					
Cholecystectomy							Elbow					
Chole w/Cholangiograms							Hip					
Chole & Grams - CDE							Knee					
Colectomy							Shoulder					
Colostomy							Arthrotomy					
Colostomy – Closure							Bipolar / Unipolar Hips		1			
Colostomy – Opening							Bunionectomy					
Colostomy – Revision							Calceneal Reconstruction					
Cystectomy							Capsulorrhaphy					
Cytectomy							Carpel Tunnel Release					
Diverticulum	-						Closed Reduction Fracture					$\vdash$
Enterostomy							External Fixator Application	+				$\vdash$
Exam under anesthesia						+	Extremities	+				$\vdash$
Excision of Mass						+	Pelvis	+				$\vdash$
Gastric Resection						-	Extremity Amputation		-			$\vdash$
Gastroenterostomy						₩	Halo Traction Application		-			$\vdash$
,						₩			-			$\vdash$
Gland Biopsy						-	Hand Surgery Harrington Rod Insertion	+				$\vdash$
Groin Disection								+				$\vdash$
Hemorrhoidectomy							Heel Cord Lengthening					<b>├</b> ──┼
Hernioplasty							Hip Compression & Lag Screws					
Hernioplasty – bilateral						<u> </u>	Rush	_				igspace
Hernioplasty – diaphragmatic						<u> </u>	Schneider					
Hydrocelectomy						<u> </u>	Smith & Richards					<u> </u>
1 & D							Zimmer					
Jejunostomy							Other					
Laparotomy							Hip Prosthesis Insertion					
Lymph Node Biopsy							Iliac Crest Bone Graft					
Mastectomy							Intramedullary Rods Insertion					
Mastectomy – bilateral							Femoral					
Parotidectomy							Humeral					
Pilondal							Supracondylar					
Proctoscopy							Tibial					
Pyloromyotomy							Laminectomy					
Pyloroplasty							Olecranon Bursa Excision					
Rectal Polypectomy						$\dagger$	Reduction with Compression	1				
Removal of Foreign Body			<b>t</b>			+	Reimplantation of Digits					$\vdash \vdash$
Scalene Node Biopsy						$\vdash$	Rotator Cuff Repair					
Sigmoidoscopy			1			+	Putti Platt	+	<del>                                     </del>	1		+
Spleendectomy			<u> </u>			$\vdash$	Bankart	+	1	<del>                                     </del>		$\vdash \vdash$

PROCEDURE	Scrub	Circ	0	1	2	3	PROCEDURE	Scrub	Circ	0	1	2	3
II. ORTHOPEDIC (contd.):		_					IV. NEUROSURGICAL (contd.):						
Sacro-iliac Joint Screws							Cervical Sympathectomy						
Spica Cast Application							Cranioplasty / Craniotomy						
Spinal Fusion							Aneurysm Clipping						
Anterior							Tumor Excision						
Posterior							Stealth						
Tendon Transplants							Craniectomy for Decompression Fx						
Total Joint Replacement							Crutchfield Tong Insertion						
Hip							Disectomy						
Knee							Hypophysectomy						
Shoulder							Lumbar Laminectomy						
III. CARDIOVASCULAR / CHEST:				,			Medication Pump Insertion						
A-V Access Graft							Myelomeningocele Repair						
Aortic aneurysm w/graft replace.							Nerve Stimulator Insertion						
Aortograms							Pedicle Screw Insertion						
Carotid aneurysm resection & graft							Posterior Lumbar Interbody Fusion						
CABG							Shunt Procedure, VP & VA						
Chest Tube Insertion							Spinal Cord Tumor						
Closed Thoracotomy						Щ	Symathectomy		<u> </u>				
Coarctation Resection, Aorta			ļ			Щ	Ulnar Nerve Transfer		<u> </u>				
Endarterectomy						igwdapprox	Ventriculography	1	ļ				
Carotid						Щ	Ventriculostomy		<u> </u>				
Femoral			ļ			Щ	V. ENDOSCOPIC:	1	1				1
Endoscopic aortic aneurysm repair						igwdapprox	Bronchoscopy	1	ļ				
Embolectomy / Thrombectomy							Colonoscopy						
Open Heart Procedures							Cystoscopy						
Patient ductus arteriosus							Gastroscopy						
Septal defect repairs							Hyteroscopy						
Ascending Dissection							Laparoscopy						
Descending Dissection							Appendectomy						
Arch Dissection							Cholecystectomy						
Tetralogy of Fallot							Cholangiogram						
Commissurotomy / Valve Repair / Replacement							Colon Resection Herniorrhaphy	1					
Pacemaker Implantation							Nissen Fundoplication						
Endocardial							Pelvic Exoneration						
Myocardial							Salpingooophorectomy						
Pectus Excavatum Correction							Tubal Ligation						
Pericardectomy						<del>                                     </del>	Scope Assisted Vaginal	1					
Peripheral Vascular Bypasses							Hysterectomy						
Pneumonectomy / Lobectomy							Laryngoscopy / Microlaryngoscopy						
Rib Resection							Mediastinoscopy						
Stent Placements							Sigmoidoscopy	1					
Aorta							Thoracoscopy						
Brachial							Urteroscopy						
Carotid							VI. GYNECOLOGIC:						
Femoral						$\dagger$	Abortion						
Thoracoplasty						$\dagger$	Cesarean Section						
Tracheal Resection							Colpotomy		1				
Transthoracic Diaphragmatic							Culdoscopy		1				
Hemiorrhaphy							D & C		1				
Vein Harvesting						$\vdash$	Ectopic Pregnancy	1	1				
Endoscopic							Hysterectomy	1					
Open							Abdominal						
Vena Cava Filter							Vaginal						
Vena Cava Ligation							Marshall-Marchetti						
IV. NEUROSURGICAL:			•	•	•		Marsupialization – Bartholin Cyst						
A-V Malformation							Ovarian Cystectomy						
Ant. Laparoscopic Spine Procedure							Radium Insertion	1					
Anterior Lumbar Interbody Fusion							Sacral Spinus Fixation						
Burr Holes for Subdural Hematoma							Salpingoplasty						
Carotid Ligation							Shirodkar Procedure						
Cerebral Aneurysm							Suction Cutterage	1					
Cervical Fusion							Vaginal Reconstruction	1					
							Vaginectomy						
Anterior	l l						Vagincoloniv						

PROCEDURE	Scrub Cir	c 0	1	2 3	PROCEDURE	Scrub	Circ	0	1	2	3
VII. UROLOGIC:					IX. OTORHINOLARYNGOLOGIC:						
Circumcision – Adult					Selective Osteotomy						
Circumcision – Baby / Child					Maxilla						
Bladder Suspension					Mandible						
Cystectomy					Sinus Endoscopy						
Hypospadias Repair					Sinusotomy						
Implants					Stapedectomy						
Lithotripsy					Submucous Resection						
Nephrectomy					Tonsillectomy						
Nephrolithotomy					Tracheostomy						
Orchiopexy					Tympanoplasty						
Penile Prosthesis					X. OPTHAMOLOGIC:						
		_									
Prostatectomy					Cataract Extraction						
Perineal					Corneal Transplant						-
Suprapubic					Dacryocystorhinostomy						
Pyeloplasty					Enucleation						
Radical Node Resection					Iridectomy						
Radium Seed Implants					Lid & Muscle Procedures						<u> </u>
Scott Incontinence Device					Orbital Implant						
Spermatocelectomy					Phaco Emulsification						L
TURP / TURBP					Pterygium Repair						
Utereolithotomy					Recession Resection						
Vasectomy					Repair Orbital Blowout Fracture						
Vasotomy					Scleral Buckle			<b> </b>			
VIII. ORAL:	l I				Vitrectomy						
Closed Reduction Facial Fractures		1	1 1		XI. PLASTIC:						
Excision Odontoma					Abdominal Lipectomy						<u> </u>
Fractured Jaws					Blepharoplasty						
LeFort Osteotomy					Face Lift						
Maxillary Graft					Facial Reconstructive Surgery						<u> </u>
Pediatric Dentistry					Free Flaps						
Sagittal Osteotomy					Mammoplasty						
Teeth Extraction					Augmentation						
TMJ with Arthroplasty					Reduction						
TMJ Exploration					TRAM Flap						
IX. OTORHINOLARYNGOLOGIC:					Mentoplasty						
Adenoidectomy					Otoplasty						
Caldwell-Luc					Pedicle Grafts						
Cleft Lip / Palate Repair					Scar Revisions						
Closed Reduction Nasal Fracture					Sex Change Reconstructive Surgery						
Ethymoidectomy					Split Thickness Skin Grafting						
Excision Salivary Gland Tumor					Tissue Expanders						
Fenestration					XII. TRANSPLANT:						
		_	-								
Frontal Flap Sinus		_			Bone						<u> </u>
Glossectomy					Bone Marrow						<u> </u>
Laryngectomy					Corneal						<u> </u>
Mandibulectomy					Heart						<u> </u>
Mastoidectomy					Kidney						<u> </u>
Maxillary Advancement/Hip Graft					Liver						
Maxillectomy					Lung						L
Myringoplasty w/PE Tube Insertion					Multi-organ						
Nasal Polypectomy					Pancreas						
Open Reduction					Skin						
Facial Fractures					Harvesting						t
Nasal Fractures					XIII. TRAUMA:	<del>                                     </del>					<del>                                     </del>
Parotidectomy		-	+		Burns	<del>                                     </del>		1			$\vdash$
Pharyngeal Flap		-			Gunshot / Stab Wounds	-		1			<u> </u>
	-		+			<b> </b>		-			-
Radical Neck Dissection		_			Abdomen	ļ		-			⊢
Ranulectomy					Chest	<b></b>		ļ			<u> </u>
Rhinoplasty / Septoplasty					Head						<u> </u>
		1			Multiple Injury Accidents	1	1	1			1

Do you speak any other language(s) besides English? Yes / N	No If YES, please list other language(s):
Are you familiar with computer charting? Yes / No If YES, w	vhat system(s) have you used:
Comments:	
I hereby certify that all information I have provided to Allen Maccurate. I understand and acknowledge that any mis represemployment and/or immediate termination.	
Nurse Signature:	Date:
Poviowor Signaturo:	Data