



# Diagnostic Imaging Competency Self Assessment

Cardiac Cath Lab/Interventional Radiology/GI Lab

### Directions

Please circle a value for each question to provide us and the interested facilities with an assessment of your clinical experience. These values confirm your strengths within your specialty and assist the facility in the selection process of the healthcare professional.

Frequency		Experience	
1 Observed Only or Never Done		1 No Experience	
2 Rarely Done (<6 times/year)		2 Some Experience (Requires Assistance)	
3 Occasionally Done (1-2 times/month)		3 Experienced (Performs without Assistance)	
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Print Name

SS#

Date

General Skills	Frequency				Experience			
Advanced directives	1	2	3	4	1	2	3	4
Patient/family teaching	1	2	3	4	1	2	3	4
Restrictive devices (restraints)	1	2	3	4	1	2	3	4
Lift/transfer devices	1	2	3	4	1	2	3	4
Specialty beds	1	2	3	4	1	2	3	4
End of life care/palliative care	1	2	3	4	1	2	3	4
Automated medication dispensing	1	2	3	4	1	2	3	4
Bar coding for medication administration	1	2	3	4	1	2	3	4
Checks & marks distal pulses	1	2	3	4	1	2	3	4
Performs allen test	1	2	3	4	1	2	3	4
<b>Medication Administration</b>								
Emergency meds (ACLS)	1	2	3	4	1	2	3	4
Antiarrhythmics	1	2	3	4	1	2	3	4
Antibiotics	1	2	3	4	1	2	3	4
Antihistamines	1	2	3	4	1	2	3	4
Beta blockers	1	2	3	4	1	2	3	4
Nitrates	1	2	3	4	1	2	3	4
Vasopressors	1	2	3	4	1	2	3	4
Thrombolytics	1	2	3	4	1	2	3	4
Contrast medium	1	2	3	4	1	2	3	4
<b>Pre-Procedure</b>								
Completion of pre-procedure checklist	1	2	3	4	1	2	3	4
Skin prep & shave	1	2	3	4	1	2	3	4
Lead placements	1	2	3	4	1	2	3	4
<b>Post-Procedure</b>								
Monitoring (procedure specific & documentation)	1	2	3	4	1	2	3	4
Sedation recovery scale (facility specific)	1	2	3	4	1	2	3	4
Maintain & monitor A/V sheaths	1	2	3	4	1	2	3	4
Set-up & maintain arterial catheters	1	2	3	4	1	2	3	4
Set-up & maintain Swan Ganz catheter	1	2	3	4	1	2	3	4



Initials \_\_\_\_\_

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General Skills - cont.	Frequency				Experience			
Obtain & monitor ACT	1	2	3	4	1	2	3	4
Removal of A/V sheaths	1	2	3	4	1	2	3	4
Manual pressure hold	1	2	3	4	1	2	3	4
Application & monitoring of vascular closure devices	1	2	3	4	1	2	3	4
Assists with IABP insertion	1	2	3	4	1	2	3	4
Manages IABP	1	2	3	4	1	2	3	4
Radiation safety	1	2	3	4	1	2	3	4
<b>Computerized Charting</b>								
Cerner	1	2	3	4	1	2	3	4
EPIC	1	2	3	4	1	2	3	4
McKesson	1	2	3	4	1	2	3	4
Meditech	1	2	3	4	1	2	3	4
<b>National Patient Safety Goals</b>								
Accurate patient identification	1	2	3	4	1	2	3	4
Effective communication	1	2	3	4	1	2	3	4
Interpretation & communication of lab values	1	2	3	4	1	2	3	4
Medication administration	1	2	3	4	1	2	3	4
Labeling	1	2	3	4	1	2	3	4
Anticoagulation therapy	1	2	3	4	1	2	3	4
Reconciliation	1	2	3	4	1	2	3	4
Moderate sedation	1	2	3	4	1	2	3	4
Pain assessment & management	1	2	3	4	1	2	3	4
Use of PCA (IV, Intrathecal, Epidural)	1	2	3	4	1	2	3	4
Infection control	1	2	3	4	1	2	3	4
Universal precautions	1	2	3	4	1	2	3	4
Isolation	1	2	3	4	1	2	3	4
Minimize risk for falls	1	2	3	4	1	2	3	4
Prevention of pressure ulcers	1	2	3	4	1	2	3	4
Wound care	1	2	3	4	1	2	3	4
<b>Cardiac Monitoring &amp; Emergency Care</b>								
Obtains 12 lead EKG	1	2	3	4	1	2	3	4
Interpretation of rhythm strips	1	2	3	4	1	2	3	4
Treatment of dysrhythmias	1	2	3	4	1	2	3	4
Use of rapid response teams	1	2	3	4	1	2	3	4
Cardiac arrest/CPR	1	2	3	4	1	2	3	4
O2 therapy & delivery	1	2	3	4	1	2	3	4
Ventilator management	1	2	3	4	1	2	3	4
Pulse oximetry	1	2	3	4	1	2	3	4



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General Skills - cont.	Frequency				Experience			
Use of doppler	1	2	3	4	1	2	3	4
<b>IV Therapy</b>								
Starting & maintaining peripheral IVs	1	2	3	4	1	2	3	4
Blood draw: venous	1	2	3	4	1	2	3	4
Central line care	1	2	3	4	1	2	3	4
Blood draw: central line	1	2	3	4	1	2	3	4
Care & management of Ports	1	2	3	4	1	2	3	4
Care & management of PICC/Groshong/Hickman	1	2	3	4	1	2	3	4
TPN & Lipids	1	2	3	4	1	2	3	4
Administration of blood/blood products	1	2	3	4	1	2	3	4
Administration of chemotherapy	1	2	3	4	1	2	3	4
Monitoring chemotherapy (does not initiate)	1	2	3	4	1	2	3	4
<b>Other</b>								
Diabetes Mellitus	1	2	3	4	1	2	3	4
Blood Glucose Monitoring (BGM)	1	2	3	4	1	2	3	4
Insulin administration	1	2	3	4	1	2	3	4

Cardiac Cath Lab (RN)	Frequency				Experience			
Experienced in diagnostic catheterizations	1	2	3	4	1	2	3	4
Experienced in interventional catheterizations	1	2	3	4	1	2	3	4
Performs physiologic monitoring/recording of LHC/RHC	1	2	3	4	1	2	3	4
Performs physiologic monitoring/recording of aortic/mitral valve cases	1	2	3	4	1	2	3	4
Performs physiologic monitoring/recording of PCI (Percutaneous Coronary Interventions)	1	2	3	4	1	2	3	4
Performs physiologic monitoring/recording of EP/ablation cases	1	2	3	4	1	2	3	4
Performs physiologic monitoring/recording of permanent pacemaker insertions	1	2	3	4	1	2	3	4
Circulates for LHC/RHC	1	2	3	4	1	2	3	4
Circulates for EP/Ablations	1	2	3	4	1	2	3	4
Circulates for permanent pacemaker insertions	1	2	3	4	1	2	3	4
Places leads & pads for cardiac mapping	1	2	3	4	1	2	3	4
Scrubs for LHC/RHC	1	2	3	4	1	2	3	4
Scrubs for PCI	1	2	3	4	1	2	3	4
Scrubs for EP/Ablations	1	2	3	4	1	2	3	4
Scrubs for permanent pacemaker insertions	1	2	3	4	1	2	3	4
Scrubs for IABP insertions maintain temporary pacemaker	1	2	3	4	1	2	3	4



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Cardiac Cath Lab (RN) - cont.	Frequency				Experience			
<b>Equipment</b>								
Hemochron	1	2	3	4	1	2	3	4
ABG analysis machines	1	2	3	4	1	2	3	4
Laser	1	2	3	4	1	2	3	4
Power injectors	1	2	3	4	1	2	3	4

Interventional Radiology (RN)	Frequency				Experience			
Circulates for interventional procedures	1	2	3	4	1	2	3	4
Scrubs for interventional procedures	1	2	3	4	1	2	3	4
Angiogram/aortogram	1	2	3	4	1	2	3	4
Angioplasty	1	2	3	4	1	2	3	4
Vascular stenting	1	2	3	4	1	2	3	4
Declotting	1	2	3	4	1	2	3	4
Embolization	1	2	3	4	1	2	3	4
TIPS	1	2	3	4	1	2	3	4
Port placement	1	2	3	4	1	2	3	4
Dialysis catheter placement	1	2	3	4	1	2	3	4
Retrieval of foreign body	1	2	3	4	1	2	3	4
UAE (Uterine Arterial Embolization)	1	2	3	4	1	2	3	4
EVLV (Endovascular Laser Therapy)	1	2	3	4	1	2	3	4
vertebro/kyphoplasty	1	2	3	4	1	2	3	4
Neuroradiology	1	2	3	4	1	2	3	4
Disco-gram	1	2	3	4	1	2	3	4

Endoscopy (RN)	Frequency				Experience			
<b>Procedures</b>								
Assist with EGD's	1	2	3	4	1	2	3	4
Assist with endoscopic ultrasound	1	2	3	4	1	2	3	4
Assist with active GI bleed	1	2	3	4	1	2	3	4
Cautery devices	1	2	3	4	1	2	3	4
Assist with manometry studies	1	2	3	4	1	2	3	4
Assist with variceal banding	1	2	3	4	1	2	3	4
Assist with esophageal dilatations	1	2	3	4	1	2	3	4
Assist with esophageal ballooning	1	2	3	4	1	2	3	4
Assist with sclerotherapy	1	2	3	4	1	2	3	4
Assist with TEE	1	2	3	4	1	2	3	4
Assist with bronchoscopy	1	2	3	4	1	2	3	4
Assist with colonoscopy	1	2	3	4	1	2	3	4



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Endoscopy (RN) - cont.	Frequency				Experience			
Assist with polypectomy	1	2	3	4	1	2	3	4
Assist with ERCP's	1	2	3	4	1	2	3	4
Assist with PEG placements	1	2	3	4	1	2	3	4
Assist with collection of hot & cold BX's	1	2	3	4	1	2	3	4
Specimen collection & labeling	1	2	3	4	1	2	3	4
Set-up of scopes & video equipment	1	2	3	4	1	2	3	4
Apply external abdominal pressure to assist with scope movement	1	2	3	4	1	2	3	4
Scope cleaning	1	2	3	4	1	2	3	4
Assess GI status post-procedure	1	2	3	4	1	2	3	4
Assess for gag reflex post EGD	1	2	3	4	1	2	3	4

Age Specific Competencies	Frequency				Experience			
Newborn (birth to 30 days)	1	2	3	4	1	2	3	4
Infant (31 days to 1 year)	1	2	3	4	1	2	3	4
Toddler (ages 2-3 years)	1	2	3	4	1	2	3	4
Preschooler (ages 4-5 years)	1	2	3	4	1	2	3	4
Childhood (ages 6-12 years)	1	2	3	4	1	2	3	4
Adolescents (ages 13-21 years)	1	2	3	4	1	2	3	4
Young Adults (ages 22-39 years)	1	2	3	4	1	2	3	4
Adults (ages 40-64 years)	1	2	3	4	1	2	3	4
Older Adults (ages 65-79 years)	1	2	3	4	1	2	3	4
Elderly (ages 80+ years)	1	2	3	4	1	2	3	4

Please list any Additional Skills:	
1.	2.
3.	4.
Additional training:	
1.	2.
3.	4.
Additional equipment:	
1.	2.
3.	4.

Fax to: 1-888-298-3146

The information on this and all preceding pages is true and correct.

Signature \_\_\_\_\_

Date \_\_\_\_\_