

# ED/PM SWING ROTATION RESIDENT ORIENTATION GUIDE

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## WORKFLOW: GENERAL

- Mon - Fri – Starts with noon conference, 12-9PM
  - If no noon conference, starts at 1PM

Time	Worklist / types of studies Modality	Your Attending and details
1 - 6 PM	"PM Swing" List (Xray and offsite US)	PM Swing <b>(from 1-4 you are only working with PM Swing attending)</b>
3 - 9 PM	<i>"Fluoro"</i> <i>(ED, inpatient add on fluoros – eg G-tube checks, UGI etc)</i>	<i>Evening in-house attending</i>  <i>You take over fluoro duties from the fluoro resident at 3PM – tech will call you, you will discuss with evening attending if indicated to do at that time, then protocol and do if get the go ahead</i>
4 - 9 PM	<i>"Neuro CT rotation"</i> <i>Contains ED and Inpatient Neuro CT and MR brain ventricle studies</i>	Neuro PM
4 - 9 PM	"All recent" and use modality filter cr us ct mr OR Multiple tabs "Unread CTB/MRB", "Unread all US", "Unread all XR"	PM Swing/Evening as below  Most day shifts end at 4pm. Therefore, studies from Ultrasound, CT, MR will be your responsibility at 4.
	ED/Inpatient Ultrasounds	Evening in-house attending check cases with US tech then read out with your evening attending
	CT/MR body imaging	Evening in house attending For ED: read study For Inpatient: Look at study and if urgent, read with evening attending. Discuss if need to read with your attending for all of these cases. For Outpatient: Look at study for major findings, but do not need to read.
6 - 9 PM	"All recent" and use modality filter cr us ct mr OR Multiple tabs "Unread CTB/MRB", "Unread all US", "Unread all XR"	Evening in house attending

## WORKFLOW: GENERAL

- You will work with two body attendings: PM swing shift attending (1:00-6:00 PM) and evening shift attending (3:00-9:00 PM)
- Page your PM swing attending at the start of your shift to establish workflow expectations.
- Read from the “PM Swing Shift” list from 1:00-6:00
- After 4:00 pm, touch base with evening shift attending about workflow (they arrive at 3:00).
- After 4:00 pm, read from “all recent” or multiple tabs (see table on slide 3).
- Send all PM swing list cases to PM swing attending until 6PM
- After 6PM, all body studies go to evening shift attending

## WORKFLOW: CONTINUED

- Protocolling studies – you may be paged to protocol CT and MRI cases. Please review the indication, patient information in Epic, and discuss the protocol with the Evening or Neuro attending radiologist if needed
- Checking studies – you may be contacted by the US, CT, or MRI tech to check cases. Check for adequate fat suppression, limit motion etc. Please discuss the images with the attending radiologist for any questions.

# WORKFLOW: CONTINUED

You may be contacted by the US, CT, or MRI tech to check cases. Please discuss images with attending if questions or uncertainty.

MRI	Abnormality in question included in field of view?	MSK mass or vascular malformation Rex shunt flow evaluation
	Artifact concern on any sequence that needs repeat?	Motion or breathing on T2 images Susceptibility artifact from implant
US	Doppler tracings make sense	Waveform and RI for particular vessel
	Abnormality seen as best possible	Ovaries, appendix tip, pylorus
	Change from prior or unexpected finding	
	Particular question by tech	
CT	Field of view	Lung bases clipped – do you need?
	Motion	Noncon - will it be different if repeat? Contrast - review with attending for next steps
	Lack of contrast	?IV malfunction - on table vs extravasated Review with attending for if re-inject/re-scan
	Delayed images needed	Ureteral injury suspected? Have about 10 min so review with attending

## IMPORTANT PHONE NUMBERS

- Main reading room: 73241
- CT: 70519
- XR: 73737
- Ultrasound: 73555
- MRI at Lurie (5<sup>th</sup> floor):
  - Main: 7- 0546
  - Scanner 1: 7- 0513
  - Scanner 2 (3T Vida): 7- 8881
  - Scanner 3: 7- 0529
  - Scanner 4 (3T Skyra): 7- 0528

## IMPORTANT PHONE NUMBERS

- ED: 73800
- 14<sup>th</sup> Floor (NICU): 7-1400
- 15<sup>th</sup> Floor (NICU): 7-1500
- 16<sup>th</sup> Floor (PICU): 7-1600
- 17<sup>th</sup> Floor (Heme Onc): 7-1700
- 19<sup>th</sup> Floor (Neuro, Ortho): 7-1900
- 20<sup>th</sup> Floor (Ped Surg, Transplant): 7-2000
- 21<sup>st</sup> Floor (Gen Med): 7-2100
- 22<sup>nd</sup> Floor (CCU): 7-2200

**\*\*Calling from outside the hospital:**

**(312)227- Extension**