## Department of Radiology MICHIGAN STATE UNIVERSITY

## Technologist Teaching Cases

## A RESOURCE FOR RADIOLOGIC TECHNOLOGIST STUDENTS

- Go to teachingcases.rad.msu.edu First time users: Create a New Account
- Locate the Technologist Teaching **Cases** folder (you may need to expand the Shared Folders)
  - Expand the subfolders and open a desired exam\* (each exam will contain various positions)
  - Click through the thumbnails located at the bottom left (you may need to scroll to view all images)
- Thumbnails without paperclips indicate proper imaging technique.
- Thumbnails with paperclips indicate improper imaging technique.
- Click on the thumbnails to enlarge the images. Notice the **caption**, stating technique quality, position, and number of errors (if applicable). You can also advance to other images using the arrows.
- When viewing an improper image, first ask yourself what is wrong, then click the **paperclip icon** to reveal error details.
- Next, ask yourself what you would do to correct the error(s). Then click the **General Discussion** tab to reveal the correction(s).

To view additional cases scroll up and click "Go," then "Case Manager" to return to the previous folder.





Thorax







\*Use the toolbar to Window/Level (W/L), zoom, and/or drag

## BUILT-IN STUDY TOOLS! Random Case & Training Mode

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Two study tools can be found in the "Case Options" drop-down in the upper-right corner (from within any open exam). Turn **Training Mode** on to hide the details of an exam, revealing information at your own paceand/or select **Random Case** to have the system display random cases from within the Technologist Teaching Cases folder as shown below:

Random Case: ANY ANATOMY

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Email any questions or suggestions to: rad.teachingcases@msu.edu