

APPLIED RADIOLOGY®

THE JOURNAL OF PRACTICAL MEDICAL IMAGING AND MANAGEMENT

Clinical Case Guidelines for *Applied Radiology*

Manuscript—Cases should be from 500 to 1,000 words in length.

Author Information

- All authors should be listed, including full names, degrees, and current affiliations (department, institution/company, city and state).
 - *Example: Linda R. Greer, MD: Dr. Greer is Medical Director and Radiologist, Breast Health & Research Center, John C. Lincoln Health Network, Phoenix, AZ.*
- For the corresponding author, provide full contact information: mailing address, phone numbers, and e-mail address.

How to Submit a Case—You may submit your manuscript as a WORD document by emailing it to Barbara Shopiro at barbara@appliedradiology.com.

***Applied Radiology reserves the right to publish Cases in digital or print formats or both.*

Format for the Radiological Case

1. **Case Summary:** This should be a brief (<150 words) review of the patient's history, physical examination, and laboratory data emphasizing important clinical features of the disease.
2. **Imaging Findings:** Briefly discuss the salient and important imaging findings of your case.
3. **Diagnosis:** State the diagnosis and any reasonable differential diagnostic considerations, if applicable.
4. **Discussion:** This should be a succinct, yet thorough, review of the pertinent historical, clinical, radiological, and pathological characteristics of the disease(s). Differentiation of your case from other diagnostic possibilities should be included if pertinent. Radiologic-pathologic correlation with gross and/or microscopic characteristics of the lesions(s) is encouraged. Please limit your references to a total of ten (10).
5. **Conclusion:** This should consist of one or two brief paragraphs summarizing the key points of your case.
6. **Multiple-Choice Question:** One (1) multiple-choice question with 4 possible answers to the question. The question should lead viewers (having viewed the associated images) to the correct diagnosis. Please provide the correct answer.

Format of Figures—Each case should have detailed legends with the diagnosis and a brief discussion of the radiographic findings.

Figures: JPEG and DICOM

- *Key Images:* Provide 2-3 JPEG images at 300 dpi and at least 4 inches wide
- 1. **DICOM Dataset:** DICOM ZIP files named as: **Author Last Name_Diagnosis**
If you are able, provide a sizable DICOM dataset (250-750 images as you see fit) of each of the "key images" to allow viewers to interact with the dataset.
 - DICOM dataset delivery:
 1. Please ZIP (compress) the DICOM images and upload them to Hightail
 2. <https://www.hightail.com/u/Applied-Radiology>

3. In Subject Field, place **Author Last Name_Diagnosis**
4. In Message Field, place a brief description of the case

Tables—All tables must be cited in text, numbered in order of first appearance in the article (Table 1, Table 2, etc.). Indicate appropriate table title and define all abbreviations, symbols, and footnotes used.

References—Reference citations in the text must be numbered sequentially in order of first appearance in the text. Please do not list the references alphabetically. Reference numbers may be cited repeatedly in the text; however, all references must be cited at least once.

Examples:

1. Sanders BM, West KW, Gingalewski C, et al. Inflammatory pseudotumor of the alimentary tract: Clinical and surgical experience. *J Pediatr Surg.* 2001;36:169-173.
2. Veyrac C, Couture A, Saguintaah M, Baud C. MRI of fetal GI tract abnormalities. *Abdom Imaging.* 2004;29:411-420.

Reprints—For all **reprinted figures and tables**, the author must include written permission obtained from the publisher (ie, Elsevier, McGraw-Hill) upon submitting the case to *Applied Radiology*.

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