

Bone Marrow

For bone, Skip Pattern of Marrow Abnormality if Multifocal is selected.

Pattern of marrow abnormality?

- ☐ Focal
- ☐ Diffuse

Is this marrow reconversion (red marrow) or some other process?

- ☐ Red marrow/Marrow Reconversion
- ☐ Other including neoplasm
- ☐ Cannot determine

☐ Pathologic Fracture

Identify which of the features were helpful?

- ☐ Epidural or paraspinal mass
- ☐ Diffuse marrow replacement
- ☐ Segmental marrow replacement
- ☐ Multifocal marrow replacement
- ☐ Focal endplate depression
- ☐ Pedicle involvement
- ☐ Displaced fragments
- ☐ Spine level of involvement
- ☐ Marrow enhancement pattern

What is the most likely diagnosis?

- ☐ Avascular Necrosis (AVN)
- ☐ Effect of therapy (including GCSF)
- ☐ Fracture
- ☐ Gaucher disease
- ☐ Hemosiderosis
- ☐ Inflammatory or infectious
- ☐ Lymphoma/leukemia
- ☐ Marrow reconversion unknown cause
- ☐ Mastocytosis
- ☐ Metastatic disease/Myeloma
- ☐ Myelodysplastic syndrome
- ☐ Osteopetrosis
- ☐ Radiation therapy effect
- ☐ Sarcoidosis
- ☐ Serous Atrophy
- ☐ Sickle cell anemia
- ☐ Thalassemia

Is biopsy indicated?

☐ Yes