

Bone-RADS™ – Radiography Imaging Report Template for Potentially Neoplastic Bone Lesions (Short)

Examination: [] Radiographs, [number] Views.

Date of Study: []

Clinical Indication: []

Technique: [] views of the _____

Comparison/Correlation is made with _____

Patient Sex and Age:

FINDINGS:

Lesion Size:

Location/Bone Involved:

Radiodensity:

Matrix:

Other Findings:

BONE-RADS SCORING SYSTEM:

Margin	Periosteal Reaction	Endosteal Erosion	Pathological Fracture	Extra-osseous Soft Tissue Mass	History of Primary Cancer
IA = 1	None = 0	Mild = 0	No = 0	No = 0	No = 0
IB = 3	Non-aggressive = 2	Moderate = 1	Yes = 2	Yes = 4	Yes = 2
II = 5	Aggressive = 4	Deep = 2			
IIIA-C = 7					

Margination/Zone of Transition: [] points

Periosteal Reaction: [] points

Endosteal Scalloping: [] points

Pathological Fracture: [] points

Evidence of Extra-osseous Soft Tissue Mass: [] points

History of Primary Malignancy: [] points

Point Total: [] points

BONE-RADS Score:

- 0 (N/A) – Incompletely Characterized – further evaluation is suggested below
- 1 (1-2 points) – Very Low Risk of malignancy - very likely benign
- 2 (3-4 points) – Low Risk of malignancy - probably benign
- 3 (5-6 points) – Intermediate Risk of malignancy - potentially malignant
- 4 (7 or more points) – High Risk of malignancy – highly suspicious for malignancy

IMPRESSION:

Most Likely Diagnosis: 1. _____

Differential Diagnosis:

- 1. _____
- 2. _____
- 3. _____

RECOMMENDATION:

- No further imaging follow up is necessary – unless new symptoms or change in clinical status
- Radiographic surveillance is recommended at ___ months
- Advanced imaging evaluation is recommended (SELECT BELOW)
 - Magnetic Resonance Imaging (MRI) of the _____ [] without [] with contrast
 - Computed Tomography (CT) of the _____ [] without [] with contrast
 - Nuclear Medicine Technetium-99M Bone Scan
 - PET-CT
 - PET-MRI
 - Other: _____
- Biopsy and/or Orthopedic Oncology consultation is recommended