

# **SURGERY GRAND ROUNDS**

## **Self Assessment Answer Sheet**

**Department of Surgery, University of Louisville  
Auditorium, Lower Level, Ambulatory Care Building  
7:00 – 8:00 a.m.**

**Friday, January 13, 2012**

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### **“Retroperitoneal and Extremity Soft Tissue Sarcomas: A Tale of Two Sites”**

- 1. Which of the following is not a recommended technique for biopsy of a thigh mass suspicious for a sarcoma?**
- Core needle biopsy
  - Incisional biopsy through a transverse incision
  - Excision for a small mass
  - FNA

**Answer: B**

- 2. The most effective therapy for a localized soft tissue sarcoma, regardless of site is:**
- Complete resection with wide negative margins
  - Enucleation
  - Chemotherapy
  - Radiation

**Answer: A**

- 3. Which of the following treatments is NOT routinely indicated for a 4cm well-differentiated liposarcoma of the thigh that does not involve bone, nerve, or vessels?**
- Resection
  - Postoperative radiation therapy
  - Preoperative chemotherapy

**Answer: C**

- 4. All of following are true regarding retroperitoneal liposarcomas except:**
- They have a very high risk of recurrence
  - The margins are often difficult to discern as they look like the “normal” retroperitoneal fat
  - Enucleation is the treatment of choice
  - Distant metastasis most frequently occurs to the lung

**Answer: C**