A 62-year-old Man Presented with Progressive Swelling Left Calf

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A 62-year-old man presented with progressive localized swelling of his left calf for a month. He had no fever or any other symptoms. His underlying diseases included rheumatoid arthritis which was treated with prednisolone 10 mg/day and nonsteroidal anti-inflammatory drugs occasionally. The physical examination revealed soft, non-tender mass at his left calf. Ultrasonography at the mass was performed and showed subcutaneous fluid collection which then was aspirated. Pus was obtained. Gram stain of the pus smear was performed and the microscopic finding at 100X was shown.

What is your diagnosis and management?

Figure 1.

(Please see the answer of this Photo Quiz on page 149)