



Can you identify this condition?

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An otherwise healthy 57-year-old white woman presents with an erythematous, painful nodule over her left dorsal thumb. This began approximately 2 months ago, after sustaining a paper cut at work. Over the past month, she subsequently developed multiple erythematous papules and nodules that tracked up her left forearm. She has been treated with 2 courses of cephalexin without any noticeable improvement.

The most likely diagnosis is

1. *Mycobacterium marinum* infection
2. *Leishmania* parasite infection
3. *Francisella tularensis* infection
4. *Sporothrix schenckii* infection

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