

**MEDICAL QUIZ** 

## 50-years-old woman with pain right hip

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## What is the diagnosis?



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**Answer for the Medical Quiz**: Metal on metal THR 10 years post-op with metallosis ALVAL reaction. The presence of a pseudotumor contributes to clinically relevant pain/discomfort, periprosthetic soft tissue damage, and functional limitations. This entity is known as an aseptic lymphocyte-dominated vasculitis-associated lesion (ALVAL) or adverse reaction to metal debris.