Rare Involvement in Behcet Disease: Myositis

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Purpose: Behçet disease (BD) is a chronic, relapsing vasculitis and classically characterized by recurrent mucocutaneous aphthous ulcers. Other systems like ocular, articular, vascular, gastrointestinal, and central nervous may also be involved by the disease process. There is little known about myositis associated with BD which to date, this complication has been reported in 12 cases in the English literature, in which those were pediatric patients (1). Here in this study, we aim to display the MRI findings of BD affecting the crural muscles of two adults.

Outline of Content: Two male cases of ages 38 and 24-years with BD will be presented with their clinics, MRI and the pathology findings of their diseased muscles.

Summary At the end of this exhibition, the viewer will learn the MRI appearances of muscles affected in BD, and their differentials such as myonecrosis of diabetes, soft tissue abscess, haematoma and some muscle tumors.

References