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Yang Q (2018) Case report: successful treatment of refractory SAPHO syndrome with the JAK inhibitor tofacitinib. *Medicine (Baltimore)* 97(25): e11149. Lubrano E, FM Perrotta (2017) The role of IL-17 in the treatment of psoriatic arthritis. *Expert Rev Clin Immunol* 13(8): 815-821. Daoussis D (2018) *Biologics in SAPHO syndrome: A systematic review.*  
Cited by: 1 Author: Ming Wei Tang, Shuang Liu, Chen Li, Ja...  
Publish Year: 2019

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JAK inhibitor The efficacy of JAK inhibitor tofacitinib in managing PsA has been assessed in clinical trials [22,23]. Inspired by these findings, our center tentatively treats refractory SAPHO with tofacitinib.

**SAPHO syndrome**

SAPHO syndrome includes a variety of inflammatory bone disorders that may be associated with skin changes. These diseases share some clinical, radiologic, and pathologic characteristics. An entity initially known as chronic recurrent multifocal osteomyelitis was first described in 1972. Subsequently, in 1978, several cases of were associated with blisters on the palms and soles. Since then, a number of associations between skin conditions and osteoarticular disorders have been reported under a variety of names, including sternocostoclavicular hyperostosis, pustulotic arthro-ostelitis, and acne-associated spondyloarthropathy. The term SAPHO was coined in 1987 to represent this spectrum of inflammatory bone disorders that may or may not be associated with dermatologic pathology.

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**JAK inhibitor** The efficacy of **JAK inhibitor tofacitinib** in managing PsA has been assessed in clinical trials [22,23]. Inspired by these findings, our center tentatively treats **refractory SAPHO** with **tofacitinib**. Responses in clinical symptoms, inflammatory parameters and magnetic resonance imaging all demonstrated amelioration [24].

**Cited by: 1** Author: Ming Wei Tang, Shuang Liu, Chen Li, Ja...

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**Cited by: 2** Author: Zichu Zhao, Cong Ye, Lingli Dong

**Publish Year: 2020**

**Name of Journal:** *World Journal of Clinical Cases*

**Manuscript NO:** 52614

**Manuscript Type:** CASE REPORT

**Rapid remission of refractory SAPHO syndrome in response to the janus kinase inhibitor tofacitinib: A case report**

Ben Li, Guanwu Li, Luan Xue, Yueying Chen

**Abstract**

**BACKGROUND**

Synovitis, acne, pustulosis, hyperostosis, and osteitis (SAPHO) syndrome is a rare autoinflammatory disease for which clinical treatment has not been standardized. Janus kinase (JAK) inhibitors represent a novel therapeutic option for rheumatoid arthritis, psoriatic arthritis and some other autoinflammatory diseases. However, the clinical utility of JAK inhibitors in treating SAPHO syndrome has not been thoroughly investigated. In the present study, we describe a patient with SAPHO syndrome who

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