## Images in Clinical Practice

## **Dermatitis Artefacta**



Figure 1: Multiple grouped erythematous-to-hyperpigmented plaques over right forearm

A 22-year-old male was admitted with depression to the psychiatry ward. He was referred to the dermatology clinic with multiple grouped erythematous-to-hyperpigmented plaques over the right forearm [Figure 1]. He denied any history of self-inflicted injuries. Because of the bizarre morphology of the lesions and the depression, leading questions were asked, revealing a positive history of a recent break-up with his partner. He used to inflict cigarette burns under the influence of alcohol whenever he remembered her and felt sad. He was diagnosed with dermatitis artefacta. Patient also had suicidal thoughts and hence, was started on antipsychotics, antidepressants, and emollients for the skin lesions. Follow-up at 8-week revealed no new skin lesions or suicidal thoughts, and his depression was well controlled on medications.

Dermatitis artefacta is an uncommon psychocutaneous disorder. The patient consciously create lesions to attract attention, satisfy psychological needs, or evade responsibility. If left untreated, it may lead to severe self-mutilation. A dermatologist's role may be crucial in the initial diagnosis and timely referral to the psychiatrist.

How to cite this article: Kothari R, Vashisht D, Tripathy DM. Dermatitis Artefacta. Indian J Dermatol Venereol Leprol. 2024;90:394–5. doi: 10.25259/IJDVL\_922\_2022

Received: October 2022 Accepted: May 2023 EPub Ahead of Print: July, 2023 Published: April, 2024

DOI: 10.25259/IJDVL\_922\_2022 PMID: 37609750

This is an open-access article distributed under the terms of the Creative Commons Attribution-Non Commercial-Share Alike 4.0 License, which allows others to remix, tweak, and build upon the work non-commercially, as long as the author is credited and the new creations are licensed under the identical terms.

## **Declaration of patient consent**

Appropriate patient consent has been obtained.

**Financial support and sponsorship** Nil.

**Conflicts of interest** 

There are no conflicts of interest.

## Rohit Kothari, Deepak Vashisht<sup>1</sup>, Durga Madhab Tripathy<sup>2</sup>

Department of Dermatology, Command Hospital Air Force, Bengaluru, <sup>1</sup>Department of Dermatology, Command Hospital Lucknow, <sup>2</sup>Department of Dermatology, Military Hospital Agra, India

> Corresponding author: Dr. Rohit Kothari, Department of Dermatology, Command Hospital Air Force, Bengaluru, India. rohitkothari3422@gmail.com