

Chenopodium album. Ingestão pode provocar graves lesões de pele por fototoxicidade

Nine case series with phototoxic dermatitis related to *Chenopodium album*.

[Ozkol H](#), [Calka O](#), [Karadag A](#), [Akdeniz N](#), [Bilgili S](#), [Behcet L](#).
[Hum Exp Toxicol](#). 2012 Jan 12. [Epub ahead of print]

Source

Van Research and Training Hospital, Turkey.

Abstract

Chenopodium album L. ssp. *album* is a common plant species worldwide, especially in humid areas. Sun exposure after oral intake of the plant can lead to sunburn-like rashes owing to its furocoumarin content. In this article, we reported nine patients who developed dermatitis with edema, erythema and necrosis on the face and dorsum of the hands. Each was exposed to sunlight after eating selemez (the vernacular name of *C. album* L. ssp. *album*). The plant samples analyzed by an expert botanist were described as *C. album* L. ssp. *album* belonging to Chenopodiaceae family.

PMID:22241627

Phototoxic dermatitis due to *Chenopodium album* in a mother and son.

[Calka O](#), [Akdeniz N](#), [Metin A](#), [Behçet L](#).
[Contact Dermatitis](#). 2005 Jul;53(1):58-60.

Source

Department of Dermatology, Yüzüncü Yıl University Faculty of Medicine, Van, Turkey. omercal@hotmail.com

Abstract

Chenopodium album L. subs. *album* (Chenopodiaceae) is an annual herb with fibrous roots. The plant grows worldwide and frequently in moist areas. Sometimes, the young parts of this plant can be cooked and eaten as a vegetable. In this article, we report a mother and her adult son, in whom phototoxic reaction developed on the sun-exposed body areas after eating this plant of Chenopodiaceae family because of rare presentation. We thought that this reaction was probably due to furocoumarins constituent within the plant.

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