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Manuscript NO: 67419

Manuscript Type: META-ANALYSIS

The impact of Streptococcus pyogenes infection in susceptibility to psoriasis: a systematic review and meta-analysis

Streptococcus pyogenes infection AND psoriasis

Abstract

BACKGROUND

Psoriasis is one of the most common chronic systemic diseases that mainly appears with lesions on the skin and joints and is associated with high mortality due to lack of standard treatment. The exact mechanism of this disease is not yet fully understood, but inflammatory response and dysregulation of the immune system are the most important molecular processes that trigger this disease. The skin microflora is one of the

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Psoriasis Risk Factors and Triggers | MDedge Dermatology

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Muto M, Fujikara Y, Hamamoto Y, et al. Immune response to **Streptococcus pyogenes** and the **susceptibility to psoriasis**. Australas J Dermatol. 1996;37(suppl 1):S54-S55. Weisenseel P, Laumbacher B, Resgen P, et al. Streptococcal **infection** distinguishes different types of

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