

Severe psoriasis predominantly affects men

March 24 2017



Marcus Schmitt-Egenolf is a researcher at the Department of Public Health and Clinical Medicine at Umeå University and senior author of the study. Credit: Mattias Pettersson

The fact that men are overrepresented in psoriasis registers and consume more psoriasis care have long led researchers to believe that the common skin disease disproportionately affects men. A unique study with 5,438 Swedish psoriasis patients now reveals that women have a statistically

significant lower incidence of severe psoriasis compared to men. The study, conducted by researchers at Umeå University and Karolinska Institutet, is published in the *American Journal of Clinical Dermatology*.

"Our results tell us that the well-established gender differences in the utilization of psoriasis care can at least partially be explained by a higher prevalence of more severe disease in men," says Marcus Schmitt-Egenolf, who is researcher at the Department of Public Health and Clinical Medicine at Umeå University and senior author of the study.

The study of gender differences in severe psoriasis cases was based on the Swedish quality register for systemic treatment of psoriasis, PsoReg, which contains detailed disease measurement data on all patients measured with the standard method Psoriasis Area Severity Index (PASI). In the analysis, the researchers found that women had significantly (p

Citation: Severe psoriasis predominantly affects men (2017, March 24) retrieved 23 April 2024 from <https://medicalxpress.com/news/2017-03-severe-psoriasis-predominantly-affects-men.html>

<p>This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.</p>
--