# ACTA DERMATO<sup>.</sup> Venereologica

## **NEWSLETTER (June 2021)**

#### Editors' Choice in June 2021 in Acta Dermato-Venereologica:

Choice of Systemic Drugs for the Management of Moderate-to-severe Psoriasis: A Cross-country Comparison Based on National Health Insurance Data

Emilie Sbidian, Myriam Mezzarobba, Jason Shourick, Cécile Billionnet, Joël Coste, Alain Weill, Jérémie Rudant, Olivier Chosidow, Loes Hollestein, Tamar Nijsten

#### Abstract:

Current management of moderate-to-severe psoriasis may be heterogeneous between European countries, probably due to differences in the organization of care. The aim of this study was to compare the utilization of systemic treatments for psoriasis between 2 countries. All adults with psoriasis who were registered in the French (SNDS) and the Dutch (VEKTIS) national health insurance databases between 2012 and 2016 were eligible for inclusion. In France, 105,035 (15%) of 684,156 patients and, in the Netherlands, 37,405 (28.6%) of 130,822 patients received at least a systemic agent. In France, the proportion of patients treated with systemic agents was constant, while the type of drugs dispensed shifted from non-biological to biological agents. In the Netherlands, the first systemic treatment was methotrexate and, in France, acitretin. In France, the choice of the first biologic was much more variable than it was in the Netherlands, where a large proportion of patients were dispensed ustekinumab. This study highlights discrepancies between France and the Netherlands concerning the choice of first non-biologic agent and first biologic agent for patients with psoriasis. These discrepancies may be due to differences in the healthcare systems between the 2 countries. Read more

#### Further highlights of this month:

Patients with Darier Disease Exhibit Cognitive Impairment while Patients with Hailey-Hailey Disease Do Not: An Experimental, Matched Case-control Study. Read more *Philip Curman, Johanna Bern, Linnea Sand, Martin Cederlöf, Etty Bachar-Wikstrom, Jakob D. Wikström* 

Patients' Perception of Vitiligo Severity. Read more Nanja van Geel, Charlotte Moock, Marloes Zuidgeest, Sanne Elisabeth Uitentuis, Albert Wolkerstorfer, Reinhart Speeckaert

Patient and Tumour Characteristics of Keratoacanthoma in a Large, Community-based Cohort Study from Queensland, Australia. Read more

Agnes Kolmodin, Nirmala P. Pandeya, Catherine M. Olsen, Jean Claude Dusingize, David C. Whiteman, Magdalena Claeson

Visual Impact of Large and Giant Congenital Naevi: Comparison of Surgical Scars with Naevi Before Surgery. Read more Francesca Sampogna, Melinda González, Mirella Pascini-Garrigós, Neus Calbet-Llopart, Jennifer L. Hay, Bruce S. Bauer, Susana Puig, Josep Malvehy, Ashfaq A. Marghoob, Cristina Carrera

Locoregional Treatments for Digital Ulcers in Systemic Sclerosis: A Systematic Review. Read more Ingrid Costedoat, Maeva Masson, Thomas Barnetche, Pierre Duffau, Estibaliz Lazaro, Christophe Richez, Julien Seneschal, Marie-Elise Truchetet

Transient Increase in Circulating Basophils and Eosinophils in Dupilumab-associated Conjunctivitis in Patients with Atopic Dermatitis. Read more

Michie Katsuta, Yozo Ishiuji, Hiroyuki Matsuzaki, Ken-ichi Yasuda, Budiman Kharma, Yoshimasa Nobeyama, Takaaki Hayashi, Yoshiki Tokura, Akihiko Asahina

All articles published in June 2021 in Acta Dermato-Venereologica are available here

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Top citations (the most cited paper per publication year 2018–2020):		
Year	Title and authors	Citations
2018	Chronic Prurigo of Nodular Type: A Review Claudia Zeidler, Athanasios Tsianakas, Manuel Pereira, Hartmut Ständer, Gil Yosipovitch, Sonja Ständer	41
2019	European S2k Guideline on Chronic Pruritus Elke Weisshaar, Jacek C. Szepietowski, Florence J. Dalgard, Simone Garcovich, Uwe Gieler, Ana M. Giménez-Arnau, Julien Lambert, Tabi Leslie, Thomas Mettang, Laurent Misery, Ekin Şavk, Markus Streit, Erwin Tschachler, Erwin Tschachler, Joanna Wallengren, Sonja Ständer	47
2020	Cutaneous Clinico-Pathological Findings in Three COVID-19-Positive Patients Observed in the Metropolitan Area of Milan, Italy Raffaele Gianotti, Stefano Veraldi, Sebastiano Recalcati, Marco Cusini, Massimo Ghislanzoni, Francesca Boggio, Lindy P. Fox	59

## Top downloads of the month (3 most downloaded papers published during the last two months):

*Title and authors* 

- 1. Skin Barrier and Inflammation Genes Associated with Atopic Dermatitis are Regulated by Interleukin-13 and Modulated by Tralokinumab *In vitro Maxim A.X. Tollenaere, Thomas Litman, Lena Moebus, Elke Rodriguez, Dora Stölzl, Katharina Drerup, Thomas Werfel, Jochen Schmitt, Hanne Norsgaard, Stephan Weidinger*
- 2. Global Epidemiology of Urticaria: Increasing Burden among Children, Females and Low-income Regions Gabrielle Peck, M. Jawad Hashim, Cristin Shaughnessy, Suraj Muddasani, Nourhan Ali Elsayed, Alan B. Fleischer
- 3. A Slowly Growing Single Plaque in an 8-year-old Girl: A Quiz Francesca Pampaloni, Francesca Caroppo, Roberto Salmaso, Anna Belloni Fortina