

CLINICAL FEATURES OF SKIN LESIONS ASSOCIATED WITH COVID-19

About the author	Vitkovska M.O.
Heading	CLINICAL OBSERVATIONS
Type of article	Scientific Article
Annotation	<p>The objective. To identify and analyse skin lesions associated with COVID-19.</p> <p>Materials and methods. The study involved 170 patients with skin lesions associated with coronavirus disease. Patients were under observation at the State Institution 'Institute of Dermatology and Venereology of the National Academy of Medical Sciences of Ukraine', and all patients underwent a thorough collection of anamnestic data. Subjective and objective signs of the disease were assessed, clinical and biochemical parameters, including a complete blood count, the state of the coagulation determined using modern standardised laboratory tests.</p> <p>Results. Based on the results of the analysis of the spectrum of skin lesions resulting from COVID-19, it was determined that in the structure of diagnosed dermatoses, various forms of skin angiitis dominate, followed by trophic disorders associated with acroischemia. Among chronic dermatoses, the main proportion of exacerbations is noted in patients with psoriasis and acantholytic pemphigus.</p> <p>Conclusions. On the basis of the consultative and diagnostic measures among patients with COVID-19, a variety of clinical forms of skin lesions with polymorphic clinical symptoms was noted. Dynamic observations of patients with dermatological symptoms simultaneously with other manifestations of COVID-19 allowed us to confidently consider the existing skin lesions as a manifestation of the viral action of SARS-CoV-2.</p>
Tags	<i>Covid-19, skin lesions, psoriasis, acantholytic pemphigus, diagnosis, clinical lesions</i>
Bibliography	<ol style="list-style-type: none">1. Estébanez A, Pérez-Santiago L, Silva E, Guillen-Climent S, García-Vázquez A, Ramón MD. Cutaneous manifestations in COVID-19: a new contribution. J Eur Acad Dermatol Venereol. 2020;34(6): e250-e251.2. Imen, Youssfi et al. «Cutaneous manifestations of COVID-19 among healthcare workers: A Case report and literature review.» Clinical case reports vol. 10,3 e05571. 16 Mar. 20223. Mazzotta F., Troccoli T. Astute acro-ischemia in the child at the time of COVID-19. Europe Journal Pediatric Dermatology. 2020;30(2):71–74.
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