

# ETIOLOGICAL ROLE OF GENITAL MYCOPLASMAS IN THE DEVELOPMENT OF REITER'S DISEASE: A CLINICAL CASE

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Heading	CLINICAL CASES
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Annotation	<p>The article discusses up-to-date information on the effect of pathogenic mycoplasmas affecting the genitourinary system on the development of the sexually transmitted form of Reiter's disease. A clinical case has also been described when infection with <i>Mycoplasma genitalium</i> led to the development of urethrooculosinovial syndrome.</p> <p>The purpose of the work is to raise awareness among doctors about Reiter's disease. Materials and methods. A patient who was undergoing inpatient treatment in the clinic of the State Institution «IDV NAMS of Ukraine» for Reiter's disease was under observation. Bacteriological studies were carried out on the basis of the Laboratory of Microbiology, Immunology and Molecular Genetics of the State Institution «Institute of Dermatology on Venereology of the National Academy of Medical Sciences of Ukraine» using generally accepted methods.</p> <p>Results and conclusions: the question of the etiological role of genital mycoplasmas in the development of Reiter's disease remains open and requires further research. Additional clinical and experimental studies are needed to clarify the role of mycoplasmas in the pathogenesis of XP and determine their clinical significance, especially when mycoplasma infection is detected in the synovial fluid of patients. This highlights the need for further research to clarify the role of mycoplasmas in the pathogenesis of the disease and determine their clinical significance.</p>
Tags	<i>Reiter's disease, Mycoplasma genitalium, genital infections</i>
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