Correspondence

Suspected the organism may be identified more rapidly by analysis of the usually foul smelling pus by GLC.

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References


Calciferol levels in RA and OA

Sir, We were interested to read the case report of Hubbard and Hughes.1 There are some similarities between their patient and the one we described in 1980.2 A 43-year-old salesman developed, 3 weeks after a throat infection due to beta-haemolytic streptococci, predominant lower limbs arthritis, low back pain, and severe talalgia.

In the presence of subcutaneous nodules, pericardial effusion, and a previous history of rheumatic fever at the age of 19 an acute attack of rheumatic fever was diagnosed. The ASO titre was 1600 U/ml. In addition to these classical signs of rheumatic fever the patient sustained not only sacroiliac pain for 2 weeks but also a painful swelling of the right big toe and severe bilateral talalgia lasting more than 1 year, which evolved to calcaneal erosions. There were no yersinia agglutinins, and HLA B27 was positive.

It is interesting to note that both rheumatic fever and a reactive arthritis (considered as an incomplete form of Reiter’s syndrome in our report) followed a streptococcal throat infection in this patient. The association of both conditions could be fortuitous. However, these data suggest, as in the case reported by our colleagues, that streptococci might be considered as one of the infectious agents capable of precipitating a reactive arthritis in an HLA B27-positive individual.

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References


Histocompatibility antigens in patients with ectopic ossification due to fibrodysplasia ossificans progressiva

Sir, Sharpio and colleagues1 have suggested that HLA B27 might have the effect of increasing liability to new bone formation. The basis for this was a claimed association between B27 and ankylosing hyperostosis, but, although the evidence is that there is no such association, we have taken the opportunity to study the HLA antigen frequencies in 23 patients from the UK with fibrodysplasia ossificans...