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COVID-19 AND LONG TERM CONDITIONS

Managing patients with rheumatic conditions during the covid-19 pandemic

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Chronic rheumatic conditions are other long term conditions that could be negatively affected by the covid-19 pandemic.¹

Rheumatic diseases are among the most disabling diseases in the world,² and affected patients typically need to be strictly followed to ensure a good quality of life and to maintain control of disease activity. Moreover, patients with autoimmune chronic arthritis (namely rheumatoid arthritis and seronegative spondyloarthritis) are usually treated with immunosuppressant drugs, which might impair their immune response and confer an increased risk of infection.

Yet recommendations on how to manage patients with autoimmune diseases, how to deal with anti-cytokine drugs used by about 20% of these patients, and how to keep disease activity under strict control in the context of covid-19 are all still lacking.

The mainstay for optimal chronic arthritis management is the treat-to-target strategy, which involves frequent clinical assessment of disease activity.³ How this could be performed in the future needs rapid evaluation and response. Early diagnosis and treatment are the main prognostic factors for achieving clinical remission as well as halting radiographic progression.⁴ "Early arthritis clinics" have been set up around

the world to shorten the delay between symptom onset and diagnosis (and treatment). But these services are currently not running properly, with all our efforts being focused on patients with covid-19.

Rheumatologists should start thinking about the future of their patients and start organising new ways to follow their patients to avoid a major backwards step, losing all of the fantastic clinical results obtained over the past 15 years.

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