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**Clinical significance and prognostic value of tumor necrosis factor- $\alpha$  and dickopff related protein-1 in ankylosing spondylitis**

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## Abstract

### BACKGROUND

Ankylosing spondylitis (AS) occurs frequently in people aged 30-45 years old.

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We studied the effect of **Tumor Necrosis** Factor-Alpha (TNF)-inhibitors on progressive spine damage in **Ankylosing Spondylitis** (AS) patients. All AS patients (satisfying the modified New York ...

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The aim of the present study was to evaluate the **clinical significance** of serum levels of **tumor necrosis** factor alpha (TNF $\alpha$ ) and -308 G/A promoter polymorphism in rheumatoid arthritis (RA) patients and find any association with age at disease onset, **clinical** and laboratory features and disease activity.

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The expression of IL-17, **tumor necrosis factor- $\alpha$**  (TNF- $\alpha$ ), STAT3, and bone morphogenic protein (BMP) was measured. Confocal microscopy and flow cytometry were used to assess Th cell differentiation.

### Clinical significance of serum TNF $\alpha$ and -308 G/A promoter ...

<https://www.sciencedirect.com/science/article/pii/S1110116414000635>

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