The correlation between anti ccp titer and body mass index score in rheumatoid arthritis patients in cipto mangankusumo hospital

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Abstrak

**ABSTRACT**

Background Rheumatoid Arthritis (RA) is one of the diseases associated with the immune system which causes joint damage and effect to the quality of patients life. DAS28 CRP value describes RA disease activity.

The antiCCP titer is a very specific examination which provide an overview prognosis of RA patients illness.

The research on the correlation of antiCCP Titers with DAS28 CRP values has never been done in Indonesia.

Therefore, this research aims to determine the correlation between antiCCP Titer and DAS28 CRP value in RA patient in Cipto Mangunkusumo hospital with DAS28 CRP value in RSCM.

Method

The research design is cross sectional with the sample amounted to 34. anti CCP and DAS28 CRP were obtained through patients medical records.

Result

The result of this correlation study is \( p = 0.582 \) and \( r = 0.086 \).

Conclusion

In conclusion, there is no correlation between antiCCP and DAS28 in Cipto Mangunkusumo hospital.