

Online Resource Table S5

Article: The association between rheumatoid arthritis and reduced estimated cardiorespiratory fitness is mediated by physical symptoms and negative emotions: a cross-sectional study

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Online Resource Table S5: Model fit indices for the structural equation models ^a

	P-value for the chi-square test	Root mean square error of approximation	Comparative fit index	Tucker Lewis Index
Model 1	Not applicable	<0.001	1.000	1.000
Model 2a	0.15	0.032	0.998	0.993
Model 2b	0.25	0.026	0.999	0.995
Model 3	0.047	0.037	0.995	0.987

^aModel 1: The effect of rheumatoid arthritis status on estimated cardiorespiratory fitness. Model 2a: The effect of rheumatoid arthritis status on estimated cardiorespiratory fitness, directly and indirectly through physical symptoms. Model 2b: The effect of rheumatoid arthritis status on estimated cardiorespiratory fitness, directly and indirectly through negative emotions. Model 3: The effect of rheumatoid arthritis status on estimated cardiorespiratory fitness, directly and indirectly through physical symptoms and negative emotions. All models were adjusted for age and sex.