

Psychosocial distress in cancer patients undergoing radiotherapy – a prospective national cohort of 1042 patients in Germany

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**Supplementary Table 2** Summary parameters of the multiple regression model

<b>Model Summary</b>	
Number of observations	723
F(12, 710)	34.8
Prob > F	<0.001
R-squared	0.370
Adj. R-squared	0.359
Durbin-Watson-Statistics	2.006
Assumption of homoscedasticity	Not violated per balanced distribution of residuals around baseline
Assumption of normality and linearity	Not violated per Q-Q plot
Variable entry method	Simultaneous entry