

**Table 5:** Univariate meta-regression analysis of the association of intervention or participant characteristics with the effect size (effect of soy Isoflavones on serum CRP) in postmenopausal women

	No. of trial	Coefficient (95% CI)	P-value
<b>Isoflavones dose (mg)</b>	17	-0.0004 (-0.03 , 0.03)	0.977
<b>Design</b>	17	0.30 (-2.02 , 1.43)	0.719
<b>Study duration</b>	17	-0.19 (-1.58 , 1.20)	0.777
<b>Baseline CRP(mg/l)</b>	17	-0.58 (-1.96 , 0.79)	0.380
<b>Health status</b>	17	-0.20 (-1.34 , 0.94)	0.716
<b>Sample size</b>	17	0.005 (-1.19 , 1.2)	0.993
<b>Region</b>	17	0.07 (-0.72 , 0.85)	0.860
<b>Age</b>	15	-0.55 (-1.82 , 0.72)	0.368
<b>BMI</b>	16	-0.005 (-1.25 , 1.25)	0.993
<b>Quality assessment</b>	17	0.01 (-2.10 , 2.10)	0.992
<b>Publication year of article</b>	17	0.10 (-1.02 , 1.22)	0.856

CRP: C-reactive protein, BMI: body Mass index, mg: milligram, mg/l: milligram per liter, CI: confidence interval