

**Table 4:** Association between change in disease activity and change in PCS between baseline and one year (n=161).

		<b>ΔPCS</b>		
	<i>n</i>	<i>β</i>	<i>95%CI</i>	<i>p-value</i>
<b><i>Model stratified for gender (p=0.056 for the interaction)</i></b>				
<i>Male</i>				
ΔASDAS	86	-11.0	-13.7; -8.4	<0.001
<i>Female</i>				
ΔASDAS	75	-7.7	-9.9; -5.5	<0.001
<b><i>Model stratified for job-type (p=0.077 for the interaction)<sup>a</sup></i></b>				
<i>White collar</i>				
ΔASDAS	61	-9.6	-12.3; -7.0	<0.001
<i>Blue collar</i>				
ΔASDAS	18	-15.6	-23.0; -8.3	<0.001

Results are corrected for age and stratified in case of effect modification  $p < 0.10$ . PCS, Physical Component Summary;  $\beta$ , beta; CI, confidence interval; ASDAS, Ankylosing Spondylitis Disease Activity Score. <sup>a</sup> 79 patients of 129 working patients provided information about profession.