

Supplementary Table 2. Mean difference in physical activity variables between women with fibromyalgia with a reproductive work only (n=143) and those with a reproductive + productive work (n=115)

	Light Intensity						Moderate Intensity						Vigorous Intensity					
	Mean difference	95 % CI		P ₁	P ₂	P ₃	Mean difference	95 % CI		P ₁	P ₂	P ₃	Mean difference	95 % CI		P ₁	P ₂	P ₃
Leisure-time PA	4.875	-30.458	40.208	0.786	0.889	0.513	-10.967	-35.706	13.771	0.383	0.355	0.558	-5.980	-16.720	4.760	0.274	0.221	0.268
PA at home	491.941	307.317	676.565	<0.001	<0.001	<0.001	165.643	38.513	292.773	0.011	0.081	0.088	6.539	-55.049	68.127	0.835	0.751	0.787
PA at work	-256.389	-502.304	-10.473	0.041	0.001	0.002	154.676	19.318	290.033	0.025	0.142	0.135	0.559	-63.411	64.529	0.986	0.920	0.940
Total PA	-752.616	-1000.376	-504.857	<0.001	<0.001	<0.001	-261.011	-445.530	-76.492	0.006	0.004	0.006	-79.799	-166.660	7.061	0.072	0.089	0.079

CI: confidence interval. PA: physical activity. Reproductive + productive work was used as reference category in all comparisons.

Mean difference and P₁ show the results for unadjusted analysis

P₂: Analysis adjusted for age, fat percentage, education level, and marital status

P₃: Analysis adjusted for age, fat percentage, education level, marital status, and disease severity

Supplementary Table 3. Mean difference in sedentary behaviour variables between women with fibromyalgia with a reproductive work only (n=143) and those with a reproductive + productive work (n=115)

	Mean difference	95 % CI	P ₁	P ₂	P ₃
Total sedentary Time (Monday to Friday)	-312.514	-632.988 7.959	0.056	0.308	0.207
Total sedentary Time (Weekend)	-63.736	-190.825 63.353	0.324	0.749	0.880

CI: confidence interval. Reproductive + productive work was used as reference category in all comparisons.

Mean difference and P₁ show the results for unadjusted analysis

P₂: Analysis adjusted for age, fat percentage, education level, and marital status

P₃: Analysis adjusted for age, fat percentage, education level, marital status, and total disease severity