

**Table S1.** Comparative analysis of the characteristics of the sample according to the prevalence of chronic low back pain

Characteristics (n=19,716)	Chronic Low Back Pain		
	Yes	No	<i>p</i> value
<b>Sex</b>			
Men	37.2%	50.2%	<0.001
Women	62.8%	49.8%	
<b>BMI</b>			
Underweight	1.7%	2.0%	<0.001
Normal	32.6%	45.3%	
Overweight	42.7%	38.2%	
Obese	23.0%	14.6%	
<b>Physical activity during occupational activities</b>			
Sitting for most of the day	44.3%	37.2%	<0.001
Standing for most of the day	41.1%	44.8%	
Walking, carrying some weight, frequent displacements	10.4%	13.4%	
Tasks requiring high physical demand	4.2%	4.5%	
<b>Physical activity in leisure time</b>			
Almost exclusively sedentary	46.0%	34.0%	<0.001
Occasional physical or sporting activity	39.0%	38.1%	
Physical activity several times a month	6.7%	10.9%	
Physical activity several times a week	8.3%	17.0%	
	<b>Median (Q1-Q3)</b>	<b>Median (Q1-Q3)</b>	
<b>Age (years)</b>	63.0 (52.0- 75.0)	50.0 (38.0- 65.0)	<0.001