

Web-Table 4. The association of pain interference level (none vs. mild vs. moderate-severe) with obesity, Log_CRP level, and pain intensity in men: Models of ordinal logistic regression adjusting for ethnicity, age, and education.

Pain Interference												
Variables	Model 7			Model 8			Model 9			Model 10		
	OR	95% CI	P	OR	95% CI	P	OR	95% CI	P	OR	95% CI	P
Men												
Ethnicity [†]	1.16	0.52-2.60	0.72	1.18	0.53-2.66	0.67	1.15	0.51-2.59	0.73	1.18	0.52-2.66	0.69
Age	0.97	0.91-1.03	0.35	0.97	0.92-1.03	0.33	0.97	0.92-1.04	0.36	0.97	0.91-1.03	0.34
Education (Years)	1.02	0.93-1.11	0.74	1.02	0.93-1.12	0.76	1.02	0.93-1.12	0.74	1.02	0.93-1.11	0.77
hsCRP Level	----	-----	-----	0.89	0.68-1.16	0.40	-----	-----	-----	0.89	0.69-1.16	0.40
BMI:												
Normal weight (18.5-24.9)	-----	-----	-----	-----	-----	-----	Reference			Reference		
Overweight (25-29.9)	-----	-----	-----	-----	-----	-----	0.98	0.47-2.06	0.96	0.99	0.47-2.07	0.97
Obese and Morbid Obese (≥30)	-----	-----	-----	-----	-----	-----	1.02	0.43-2.43	0.97	1.04	0.43-2.49	0.92
Pain Intensity-Mild	63.60	8.46-478.01	<0.01	63.56	8.45-477.97	<0.01	63.74	8.47-479.60	<0.01	63.75	8.47-479.86	<0.01
Pain Intensity-Severe	164.36	21.48-1257.65	<0.01	167.36	21.84-1282.23	<0.01	164.55	21.50-1259.28	<0.01	167.67	21.88-1284.79	<0.01