

**Supplementary Table 3.** Relationship between periodic limb movement during sleep and the severity of obstructive sleep apnea

Variable	Total	Mild OSA	Moderate OSA	Severe OSA	P-value
PLMS	473	111 (23.5)	138 (29.2)	224 (47.3)	<0.001
Non-PLMS	4,602	763 (16.6)	1,068 (23.2)	2,771 (60.2)	<0.001

Values are presented as number (%).

OSA, obstructive sleep apnea; PLMS, periodic limb movements during sleep.

Chi-square test was used.