

Supplementary Table 1. Comparison of self-reported questionnaires between groups according to compliance and insurance coverage status

Questionnaire	Compliant (N=80)		Non-compliant (N=108)		Statistics*
	Insured (N=50)	Non-insured (N=30)	Insured (N=46)	Non-insured (N=62)	
ESS, total score	8.6±3.8	8.6±3.7	8.1±3.2	8.5±3.8	F=0.19, p=0.902
BDI, total score	10.7±7.0	10.2±7.2	12.3±8.2	10.3±7.5	F=0.83, p=0.480
Insomnia severity index, total score	14.4±6.2	13.7±4.4	16.8±5.9	14.7±5.3	F=2.17, p=0.094
PSQI					
PSQI, total score	8.1±2.8	7.8±3.1	9.0±3.8	7.6±2.9	F=1.71, p=0.168
PSQI, total sleep time	376.3±74.5	386.8±77.6	379.3±82.7	388.9±76.7	F=0.28, p=0.842
PSQI, sleep efficiency	89.5±12.8	92.1±9.4	89.4±15.1	92.5±9.8	F=0.87, p=0.456
Overall sleep quality	1.8±0.8	1.6±0.8	2.0±0.8	2.0±0.7	F=2.37, p=0.072

Data are mean±standard deviation values. *one-way analysis of variance. BDI, Beck Depression Inventory; CPAP, continuous positive airway pressure; ESS, Epworth Sleepiness Scale; PSQI, Pittsburgh Sleep Quality Index