

Supplement 4 Wald Value and Significance for the Categories of daily duration

of MP calls in Logistic Regression

Symptom	Categories of MP usage	Wald value [#]	P [#]
Headache	Duration of calls	3.906	0.079
	1 year		
	0-10 min/day (ref)		
	>10 min/day	1.000	0.317
	> 1 years		
	0-10 min/day	0.415	0.520
Dizziness	Duration of calls	0.878	0.471
	1 year		
	0-10 min/day (ref)		
	>10 min/day	0.773	0.379
	> 1 years		
	0-10 min/day	0.111	0.739
Fatigue	Duration of calls	10.774	0.025*
	1 year		
	0-10 min/day (ref)		
	>10 min/day	0.169	0.681
	> 1 years		
	0-10 min/day	2.498	0.114
Sleeping problems	Duration of calls	3.308	0.204
	1 year		
	0-10 min/day (ref)		
	>10 min/day	1.069	0.301
	> 1 years		
	0-10 min/day	0.147	0.701
	>10 min/day	2.716	0.099

Feeling low	Duration of calls	0.583	0.576
	1 year		
	0-10 min/day (ref)		
	>10 min/day	1.977	0.287
	> 1 years		
	0-10 min/day	0.101	0.758
Heart beating fast	>10 min/day	0.565	0.497
	Duration of calls	4.724	0.375
	1 year		
	0-10 min/day (ref)		
	>10 min/day	0.652	0.419
	> 1 years		
	0-10 min/day	3.287	0.070
	>10 min/day	2.472	0.116

MP: mobile phone.

Adjusted for sex, age, rural/urban residence, academic stress, daily exercise and having a recent cold or flu.

* P<0.05.