

**Appendix 2: Markers of resource utilization in the emergency department by patient visit**

Marker	Patient visit; mean (SD)		Difference (95% CI)
	Intervention <i>n</i> = 1048	Control <i>n</i> = 974	
Tests requested per visit, no.*	6.5 (6.5)	7.0 (6.8)	-0.37 (-0.96 to 0.21)
Consultations requested per visit, no.	1.2 (0.8)	1.2 (0.9)	0.03 (-0.05 to 0.10)
Length of stay, mean, h	10.3 (10.17)	10.4 (10.56)	-0.07 (-0.98 to 0.83)
Length of stay in log scale,† mean, h	1.94 (0.88)	1.93 (0.9)	0.012 (-0.07 to 0.09)

Note: SD = standard deviation, CI = confidence interval.

\*Blood tests, imaging, urinalysis and electrocardiography.

†The length of stay is in log scale because of skewed distribution.