

Table 3 Determinants* of participants' grade in the previous semester

Determinants	Adjusted odds ratio	95% confidence interval	P value
Level of study			
2nd		Reference	
3rd	0.66	0.33-1.3	0.233
4th	0.15	0.07-0.33	< 0.001
5th	0.16	0.06-0.46	0.001
6th	0.15	0.05-0.46	0.001
Days assigned for study			
Day before examination		Reference	
Daily	2.25	0.71-7.12	0.172
≥ 3 days/week	2.91	1.29-6.25	0.011
< 3 days/week	2.22	1.18-4.18	0.013
Hours/day assigned for social networking			
< 2		Reference	
2-4	0.88	0.4-1.94	0.743
4-6	0.34	0.15-0.79	0.012
> 6	0.55	0.23-1.42	0.178
Surfing social networks during lectures/laboratories/clinics			
No	Reference		
Yes	0.48	0.27-0.85	0.011
Gender			
Male		Reference	
Female	1.75	1.01-3.03	0.045

*Multiple logistic regression. Dependent variable (Grade Point Average) was dichotomized: < 4.5 and ≥ 4.5. Adjusting was done for all variables included in Tables 1 and 2 except "Did you fail any subjects last semester". Cox and Snell pseudo R² = 0.238.