

**Table 3.** Risk to maintain altered glucose levels or to have new onset diabetes in logistic regression.

	All subjects			Group A			Group B		
	OR	CI95%	p	OR	CI95%	p	OR	CI95%	p
<b>Diet</b>	1.000			1.000			1.000		
<b>Prava+Fluva</b>	2.045	0.417-10.023	0.378	0.566	0.205-2.383	0.698	1.750	0.385-7.951	0.469
<b>Simvastatin</b>	5.797	1.434-23.438	0.010	0.898	0.318-2.534	0.898	5.625	0.894-35.389	0.067
<b>Atorvastatin</b>	4.343	1.024-18.422	0.042	0.975	0.314-3.027	0.966	7.812	1.262-48.356	0.023
<b>Rosuvastatin</b>	3.851	0.807-18.365	0.911	0.886	0.300-2.616	0.827	1.875	0.396-10.463	0.474

CI: confidence interval; OR: odds ratio; Prava+Fluva: pravastatin+ fluvastatin; Group A: subjects (216) with normal glucose levels at baseline; Group B: subjects (92) with altered glucose levels at baseline. The models also included the following fixed factors and covariates: age, sex, BMI >30 Kg/m<sup>2</sup>, hypertension, hypertriglyceridemia, thiazide, PUFA-n3 or ezetimibe assumption, alcohol consumption, smoking, years of follow-up for Group A and B, and also for glucose >100 mg/dl for all subjects.

Table 3 represents OR only for statin assumption (independent variable).