

# Assignment3

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## Regression analysis

Table 1: Regression analysis regarding robbery

	<i>Dependent variable:</i>
	robberyRel
GraduatesWithHouthDegreeRel	0.17** (0.07)
marriageRel	-0.04*** (0.01)
UnemployedPercentage	0.01*** (0.0005)
Constant	0.01 (0.01)
Observations	401
R <sup>2</sup>	0.40
Adjusted R <sup>2</sup>	0.40
Residual Std. Error	0.03 (df = 397)
F Statistic	88.80*** (df = 3; 397)
<i>Note:</i> *p<0.1; **p<0.05; ***p<0.01	