

### Exercício C7.5

Dependent Variable: LSALARY  
 Method: Least Squares  
 Sample: 1 209  
 Included observations: 209

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	4.297602	0.293253	14.65495	0.0000
LSALES	0.288387	0.033617	8.578552	0.0000
ROE	0.016657	0.003968	4.197762	0.0000
ROS<0	-0.225675	0.109338	-2.064013	0.0403
R-squared	0.296606	Mean dependent var	6.950386	
Adjusted R-squared	0.286313	S.D. dependent var	0.566374	
S.E. of regression	0.478473	Akaike info criterion	1.382519	
Sum squared resid	46.93196	Schwarz criterion	1.446487	
Log likelihood	-140.4733	Hannan-Quinn criter.	1.408382	
F-statistic	28.81470	Durbin-Watson stat	1.958214	
Prob(F-statistic)	0.000000			

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