## Regression results for Netincome

## **OLS Regression Results**

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Dep. Variable: Netincome Change R-squared: 0.070

Model: OLS Adj. R-squared: 0.046

Method: Least Squares F-statistic: 2.981

Date: Wed, 04 Sep 2024 Prob (F-statistic): 0.0128

Time: 14:31:39 Log-Likelihood: -2452.1

No. Observations: 205 AIC: 4916.

Df Residuals: 199 BIC: 4936.

Df Model: 5

Covariance Type: nonrobust

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coef std err t P>|t| [0.025 0.975]

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const -903.7114 9065.186 -0.100 0.921 -1.88e+04 1.7e+04

High Growth Dummy 1435.3912 6191.950 0.232 0.817 -1.08e+04 1.36e+04

ROE PRE -1070.5460 497.809 -2.151 0.033 -2052.203 -88.889

ROA PRE 2130.7958 902.857 2.360 0.019 350.401 3911.191

D/E PRE 37.1481 67.076 0.554 0.580 -95.122 169.419

Revenue PRE 0.0157 0.006 2.831 0.005 0.005 0.027

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Omnibus: 202.304 Durbin-Watson: 2.086

Prob(Omnibus): 0.000 Jarque-Bera (JB): 6883.220

Skew: -3.658 Prob(JB): 0.00

Kurtosis: 30.429 Cond. No. 2.06e+06

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## Notes:

- [1] Standard Errors assume that the covariance matrix of the errors is correctly specified.
- [2] The condition number is large, 2.06e+06. This might indicate that there are strong multicollinearity or other numerical problems.