

OLS Regression Results

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Dep. Variable:          Infection Rate    R-squared:                0.000
Model:                  OLS              Adj. R-squared:           -0.011
Method:                 Least Squares    F-statistic:             0.03895
Date:                   Mon, 30 Oct 2023  Prob (F-statistic):      0.962
Time:                   13:26:56         Log-Likelihood:          -1761.2
No. Observations:      177              AIC:                     3528.
Df Residuals:          174              BIC:                     3538.
Df Model:               2
Covariance Type:       nonrobust
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              coef      std err          t      P>|t|      [0.025      0.975]
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const      3.139e+04    1831.439     17.140     0.000     2.78e+04     3.5e+04
Income      0.0002         0.001      0.156     0.876     -0.002     0.003
dose 1 %    -7.5603        28.667     -0.264     0.792    -64.140     49.019
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Omnibus:            40.581    Durbin-Watson:           1.359
Prob(Omnibus):      0.000    Jarque-Bera (JB):        120.660
Skew:               0.899    Prob(JB):                6.29e-27
Kurtosis:           6.623    Cond. No.                1.74e+06
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