

- Normal tests -

Statistic: 67.55086873739363  
P-value: 2.1454343503445025e-15  
The data set has a non-normal distribution

Statistic: 39.873910195666674  
P-value: 2.1952824984034734e-09  
The data set has a non-normal distribution

Statistic: 39.873910195666674  
P-value: 4.228642216212558e-19  
The data set has a non-normal distribution

Statistic: 31.911363234797754  
P-value: 1.1763471877212416e-07  
The data set has a non-normal distribution

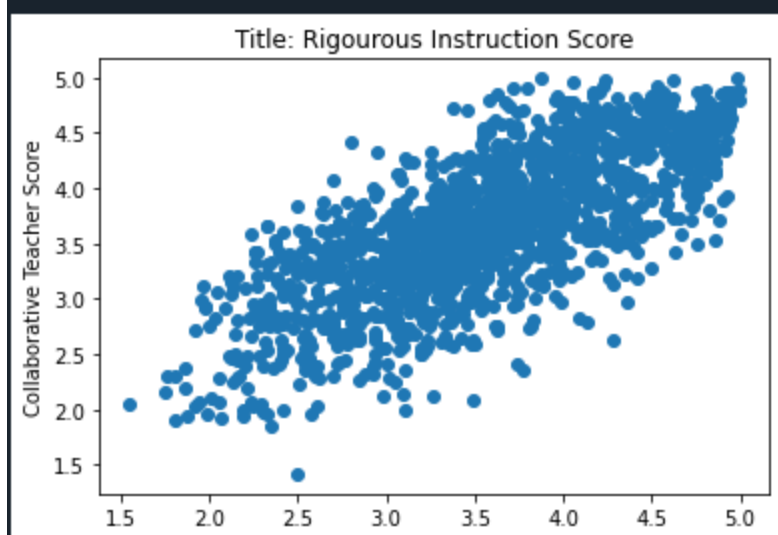
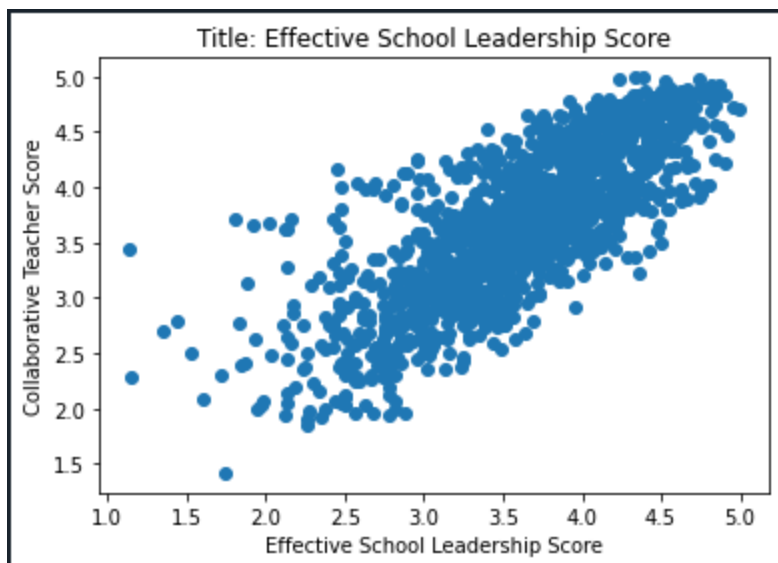
- Truncated normal tests -

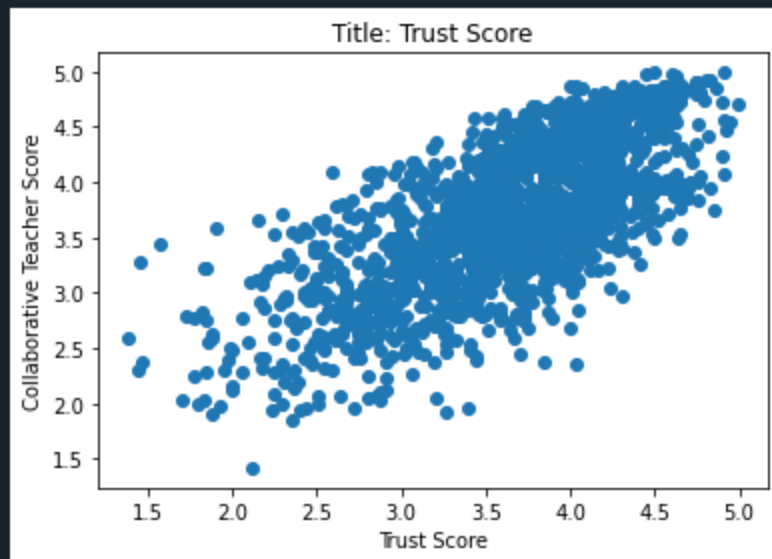
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- Bartlett Tests -

Statistic: 7.9912800531784995

P-value: 0.004700317197210037

The test produced a significant results

Statistic: 10.473119512198956

P-value: 0.001211240171343958

The test produced a significant results

Statistic: 0.7647383464428508

P-value: 0.38184972502830505

The test produced a non-significant results

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                        OLS Regression Results
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Dep. Variable:      Collaborative Teachers Score    R-squared:                0.765
Model:              OLS                            Adj. R-squared:           0.764
Method:             Least Squares                  F-statistic:              1736.
Date:               Tue, 28 Jun 2022                Prob (F-statistic):       0.00
Time:               20:17:16                       Log-Likelihood:           -423.88
No. Observations:   1608                          AIC:                      855.8
Df Residuals:       1604                          BIC:                      877.3
Df Model:           3
Covariance Type:    nonrobust
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	coef	std err	t	P> t	[0.025	0.975]
const	-0.0176	0.052	-0.337	0.736	-0.120	0.085
Effective School Leadership Score	0.3689	0.021	17.933	0.000	0.329	0.409
Rigorous Instruction Score	0.3941	0.014	28.285	0.000	0.367	0.421
Trust Score	0.2607	0.018	14.769	0.000	0.226	0.295

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Omnibus:            3.590    Durbin-Watson:           2.047
Prob(Omnibus):      0.166    Jarque-Bera (JB):        3.562
Skew:               -0.115    Prob(JB):                0.168
Kurtosis:           3.007    Cond. No.                43.0
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Notes:

[1] Standard Errors assume that the covariance matrix of the errors is correctly specified.

Original Size: 1831  
New size: 1608

All four score data sets are non-normally distributed.  
The truncated results of the four score data sets are normally distributed.  
Which the test scores produces a noon-significant results.