Pearsonr: score = 0.74, pvalue= 1.56e-18

R2 - score = 0.54 [0.39, 0.64]

RMSE = 1.01 [1.13, 0.89]

MAE = 0.83 [0.94, 0.72]

Linear regression: slope = 0.54, intercept = -0.02

