

AROUND THE WORLD WANTING RESPECT FOR AUTHORITY IS ANTICORRELATED WITH CONFIDENCE IN POLICE

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A counter-intuitive result we have here, that demand for Respect for Authority is anticorrelated with Confidence for the Police.

$$\rho(\text{AuthResp}, \text{ConfPolice}) = -0.28$$

1. A MODEL WITH 15% VARIATION EXPLAINED

```
> summary( mod.authresp)
```

Call:

```
lm(formula = confPolice ~ AuthResp + ncorrupt, data = xx)
```

Residuals:

	Min	1Q	Median	3Q	Max
	-37.499	-14.258	0.611	11.434	50.321

Coefficients:

	Estimate	Std. Error	t value
(Intercept)	49.1085	9.7325	5.046
AuthResp	-0.2178	0.1133	-1.922
ncorrupt	0.2902	0.1193	2.434

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(Intercept)	3e-06	***
AuthResp	0.0583	.
ncorrupt	0.0173	*

Date: April 13, 2021.

Signif. codes:

0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1

Residual standard error: 19.54 on 76 degrees of freedom

Multiple R-squared: 0.1455, Adjusted R-squared: 0.123

F-statistic: 6.47 on 2 and 76 DF, p-value: 0.002543