Money, Happiness and the Midlife Crisis

Richard Ball 2017-03-08

This is an Rmarkdown document.

There are some descriptive statistics about the data:

| CountryName | ${ m cm_satis}$ | inc | exp |
|--------------------|------------------|------------|-----------|
| China | 5.174480 | 1135.4479 | 15.590028 |
| India | 5.085851 | 486.6405 | 11.890161 |
| Indonesia | 5.761539 | 909.8873 | 7.257458 |
| Jordan | 5.343717 | 1901.5804 | 22.695573 |
| Pakistan | 5.472683 | 483.0319 | 8.723921 |
| Russian Federation | 4.741266 | 2375.1579 | 17.953634 |
| United States | 7.019277 | 38175.3764 | 15.039799 |

And the main regression are shown in the table.

Figures 1 and 2 show some patterns.

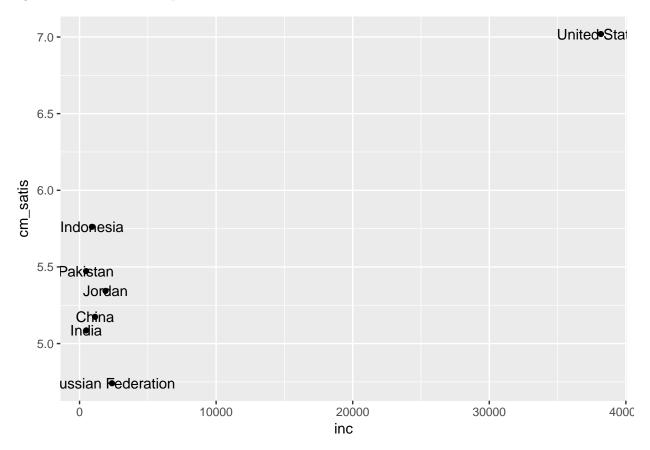
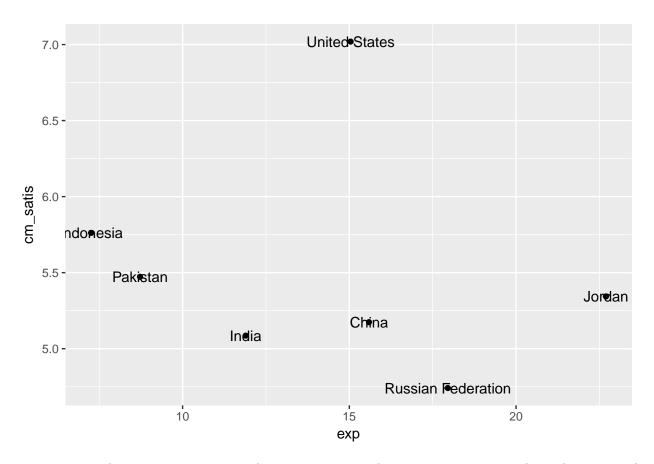


Table 2:

| | Table 2. | | |
|---------------------|---------------------------|---------------------------------|--|
| | Depender | nt variable: | |
| | satis | | |
| | (1) | (2) | |
| age | -0.065*** | -0.055*** | |
| | (0.011) | (0.011) | |
| age2 | 0.001*** | 0.001*** | |
| | (0.0001) | (0.0001) | |
| factor(country)17 | | -0.167^{***} | |
| | | (0.062) | |
| factor(country)18 | | 0.513*** | |
| | | (0.079) | |
| factor(country)27 | | 0.200*** | |
| , , , | | (0.065) | |
| factor(country)31 | | -0.443*** | |
| | | (0.080) | |
| factor(country)40 | | 1.841*** | |
| | | (0.071) | |
| factor(country)45 | | 0.082 | |
| | | (0.079) | |
| Constant | 6.869*** | 6.523*** | |
| | (0.228) | (0.233) | |
| Observations | 10,355 | 10,355 | |
| \mathbb{R}^2 | 0.004 | 0.090 | |
| Adjusted R^2 | 0.004 | 0.090 | |
| Residual Std. Error | 2.157 (df = 10352) | 2.063 (df = 10346) | |
| F Statistic | 23.384*** (df = 2; 10352) | $128.345^{***} (df = 8; 10346)$ | |

Note:

*p<0.1; **p<0.05; ***p<0.01



To summarize, here are some main results. To summarize, here are some main results. The estimated minimum SWB without country fixed effects is 47.759145. By contrast, the estimated minimum SWB with country fixed effects is 53.8981421.