

1 Final tables

Table 1: Logistic multilevel random intercept model for individual blame type of explanation (Using texreg-package (p-value stars missing)).

| | Model 1 | Model 2 | Model 3 | Model 4 | Model 5 |
|------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| (Intercept) | −1.31*** (0.07) | −1.56*** (0.13) | −2.36*** (0.35) | −1.95*** (0.32) | −1.90*** (0.39) |
| incsour3Not.dependent | | 0.37*** (0.09) | 0.37*** (0.09) | 0.37*** (0.09) | 0.37*** (0.09) |
| edu2no or compulsory | | 0.08 (0.06) | 0.08 (0.06) | 0.09 (0.06) | 0.09 (0.06) |
| income2Low | | −0.28*** (0.04) | −0.28*** (0.04) | −0.28*** (0.04) | −0.28*** (0.04) |
| past.diffworse | | −0.06 (0.04) | −0.05 (0.04) | −0.05 (0.04) | −0.05 (0.04) |
| future.diffworse | | −0.27*** (0.05) | −0.27*** (0.05) | −0.26*** (0.05) | −0.26*** (0.05) |
| criseLittle or not at all | | 0.41*** (0.04) | 0.41*** (0.04) | 0.41*** (0.04) | 0.41*** (0.04) |
| uw.gini | | | 0.02* (0.01) | 0.01 (0.01) | 0.01 (0.01) |
| gdpchange07.10 | | | | 0.01** (0.00) | 0.01* (0.00) |
| wbgi.vae | | | | | −0.02 (0.10) |
| AIC | 26426.71 | 20159.21 | 20155.86 | 20149.68 | 20151.64 |
| BIC | 26443.00 | 20222.17 | 20226.68 | 20228.38 | 20238.21 |
| Log Likelihood | −13211.35 | −10071.61 | −10068.93 | −10064.84 | −10064.82 |
| Deviance | 26422.71 | 20143.21 | 20137.86 | 20129.68 | 20129.64 |
| Num. obs. | 25486 | 19328 | 19328 | 19328 | 19328 |
| Num. groups: centry | 23 | 23 | 23 | 23 | 23 |
| Variance: centry.(Intercept) | 0.12 | 0.14 | 0.11 | 0.07 | 0.07 |
| Variance: Residual | | | | | |

*** $p < 0.001$, ** $p < 0.01$, * $p < 0.05$, \cdot $p < 0.1$

Table 2: Logistic multilevel random intercept model for social blame type of explanation(Using texreg-package (p-value stars missing)).

| | Model 1 | Model 2 | Model 3 | Model 4 | Model 5 |
|------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| (Intercept) | −0.38*** (0.11) | −0.37** (0.13) | 0.07 (0.48) | −0.61 (0.42) | −0.59 (0.52) |
| incsour3Not.dependent | | −0.29*** (0.07) | −0.29*** (0.07) | −0.29*** (0.07) | −0.29*** (0.07) |
| edu2no or compulsory | | −0.04 (0.05) | −0.04 (0.05) | −0.04 (0.05) | −0.04 (0.05) |
| income2Low | | 0.44*** (0.04) | 0.44*** (0.04) | 0.44*** (0.04) | 0.44*** (0.04) |
| past.diffworse | | 0.06 (0.03) | 0.06 (0.03) | 0.05 (0.03) | 0.05 (0.03) |
| future.diffworse | | 0.33*** (0.04) | 0.33*** (0.04) | 0.33*** (0.04) | 0.33*** (0.04) |
| criseLittle or not at all | | −0.31*** (0.03) | −0.31*** (0.03) | −0.31*** (0.03) | −0.31*** (0.03) |
| uw.gini | | | −0.01 (0.01) | 0.01 (0.01) | 0.01 (0.01) |
| gdpchange07.10 | | | | −0.01*** (0.00) | −0.02** (0.01) |
| wbgi.vae | | | | | −0.01 (0.14) |
| AIC | 32983.10 | 24736.96 | 24738.09 | 24728.88 | 24730.87 |
| BIC | 32999.39 | 24799.91 | 24808.91 | 24807.57 | 24817.43 |
| Log Likelihood | −16489.55 | −12360.48 | −12360.04 | −12354.44 | −12354.44 |
| Deviance | 32979.10 | 24720.96 | 24720.09 | 24708.88 | 24708.87 |
| Num. obs. | 25486 | 19328 | 19328 | 19328 | 19328 |
| Num. groups: centry | 23 | 23 | 23 | 23 | 23 |
| Variance: centry.(Intercept) | 0.28 | 0.24 | 0.23 | 0.14 | 0.14 |
| Variance: Residual | | | | | |

*** $p < 0.001$, ** $p < 0.01$, * $p < 0.05$, $p < 0.1$

Table 3: bivariate social blame

| | Model 1 | Model 2 | Model 3 | Model 4 | Model 5 | Model 6 | Model 7 | Model 8 | Model 9 | Model 10 |
|-----------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-----------------|-----------------|--------------------|--------------------|
| (Intercept) | -0.12 (0.12) | -0.38*** (0.11) | -0.76*** (0.11) | -0.48*** (0.11) | -0.48*** (0.11) | -0.15 (0.10) | -0.23 (0.17) | -0.06 (0.51) | -0.21* (0.10) | -0.42*** (0.10) |
| incsour3Not.dependent | -0.28*** (0.06) | | | | | | | | | |
| edu2no or compulsory | | -0.05 (0.04) | | | | | | | | |
| income2Low | | | 0.48*** (0.03) | | | | | | | |
| past.diffworse | | | | 0.26*** (0.03) | | | | | | |
| future.diffworse | | | | | 0.38*** (0.04) | | | | | |
| criseLittle or not at all | | | | | | -0.40*** (0.03) | | | | |
| group1CIS | | | | | | | -0.29 (0.24) | | | |
| group1Western Europe | | | | | | | -0.14 (0.31) | | | |
| uw.gini | | | | | | | | -0.01 (0.01) | | |
| gdpchange07.10 | | | | | | | | | -0.01*** (0.00) | |
| wbgi.vae | | | | | | | | | | 0.20* (0.10) |
| AIC | 32963.68 | 32984.06 | 32208.02 | 31964.26 | 26583.08 | 30668.98 | 32985.63 | 32984.69 | 32973.63 | 32981.47 |
| BIC | 32988.12 | 33008.49 | 32232.40 | 31988.61 | 26606.90 | 30693.19 | 33018.21 | 33009.13 | 32998.07 | 33005.90 |
| Log Likelihood | -16478.84 | -16489.03 | -16101.01 | -15979.13 | -13288.54 | -15331.49 | -16488.82 | -16489.34 | -16483.82 | -16487.73 |
| Deviance | 32957.68 | 32978.06 | 32202.02 | 31958.26 | 26577.08 | 30662.98 | 32977.63 | 32978.69 | 32967.63 | 32975.47 |
| Num. obs. | 25486 | 25486 | 25033 | 24764 | 20696 | 23635 | 25486 | 25486 | 25486 | 25486 |
| Num. groups: cntry | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| Variance: cntry.(Intercept) | 0.28 | 0.28 | 0.27 | 0.26 | 0.28 | 0.24 | 0.26 | 0.27 | 0.17 | 0.24 |
| Variance: Residual | | | | | | | | | | |

*** $p < 0.001$, ** $p < 0.01$, * $p < 0.05$, \cdot $p < 0.1$

Table 4: bivariate individual blame

| | Model 1 | Model 2 | Model 3 | Model 4 | Model 5 | Model 6 | Model 7 | Model 8 | Model 9 | Model 10 |
|-----------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| (Intercept) | -1.78 (0.11) | -1.31 (0.08) | -1.05 (0.08) | -1.22 (0.08) | -1.19 (0.07) | -1.56 (0.08) | -1.33 (0.11) | -1.90 (0.33) | -1.43 (0.06) | -1.28 (0.07) |
| incsour3Not.dependent | 0.49 (0.08) | | | | | | | | | |
| edu2no or compulsory | | 0.04 (0.05) | | | | | | | | |
| income2Low | | | -0.33 (0.04) | | | | | | | |
| past.diffworse | | | | -0.23 (0.03) | | | | | | |
| future.diffworse | | | | | -0.31 (0.05) | | | | | |
| criseLittle or not at all | | | | | | 0.47 (0.03) | | | | |
| group1CIS | | | | | | | 0.13 (0.16) | | | |
| group1Western Europe | | | | | | | -0.20 (0.20) | | | |
| uw.gini | | | | | | | | 0.02 (0.01) | | |
| gdpchange07.10 | | | | | | | | | 0.01 (0.00) | |
| wbgi.vae | | | | | | | | | | -0.17 (0.07) |
| AIC | 26387.20 | 26428.08 | 25912.85 | 25676.93 | 21848.01 | 24340.23 | 26428.08 | 26425.53 | 26414.91 | 26422.92 |
| BIC | 26411.64 | 26452.52 | 25937.23 | 25701.28 | 21871.82 | 24364.44 | 26460.66 | 26449.97 | 26439.34 | 26447.36 |
| Log Likelihood | -13190.60 | -13211.04 | -12953.42 | -12835.46 | -10921.01 | -12167.12 | -13210.04 | -13209.77 | -13204.45 | -13208.46 |
| Deviance | 26381.20 | 26422.08 | 25906.85 | 25670.93 | 21842.01 | 24334.23 | 26420.08 | 26419.53 | 26408.91 | 26416.92 |
| Num. obs. | 25486 | 25486 | 25033 | 24764 | 20696 | 23635 | 25486 | 25486 | 25486 | 25486 |
| Num. groups: centry | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| Variance: centry(Intercept) | 0.12 | 0.12 | 0.13 | 0.12 | 0.12 | 0.13 | 0.11 | 0.11 | 0.06 | 0.09 |
| Variance: Residual | | | | | | | | | | |

*** $p < 0.001$, ** $p < 0.01$, * $p < 0.05$, $p < 0.1$