

Replication of Frederiksen ([2022a](#))

Tom Brailey*

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Introduction

This memo begins by replicating the main exhibits in Frederiksen ([2022a](#)) (as well as some of the exhibits in their supplementary materials section¹) using the R programming language.

Replication

Replication of Main Exhibits

The main paper only contains one exhibit, Figure 1, replicated below. The figure replicates exactly, though it should be noted that the the upper panels of Figure 1 are calculated without reference to a base category, while the lower panels are the marginal means compared to the third category of the independent variable (`cancom`).

Replication of Appendix A

Both tables in Appendix A replicate exactly in terms of point estimates, statistical significance, and number of observations.

*Word count: 126

¹See (Frederiksen [2022b](#); Frederiksen [2022c](#))

Figure 1: Replication of Figure 1

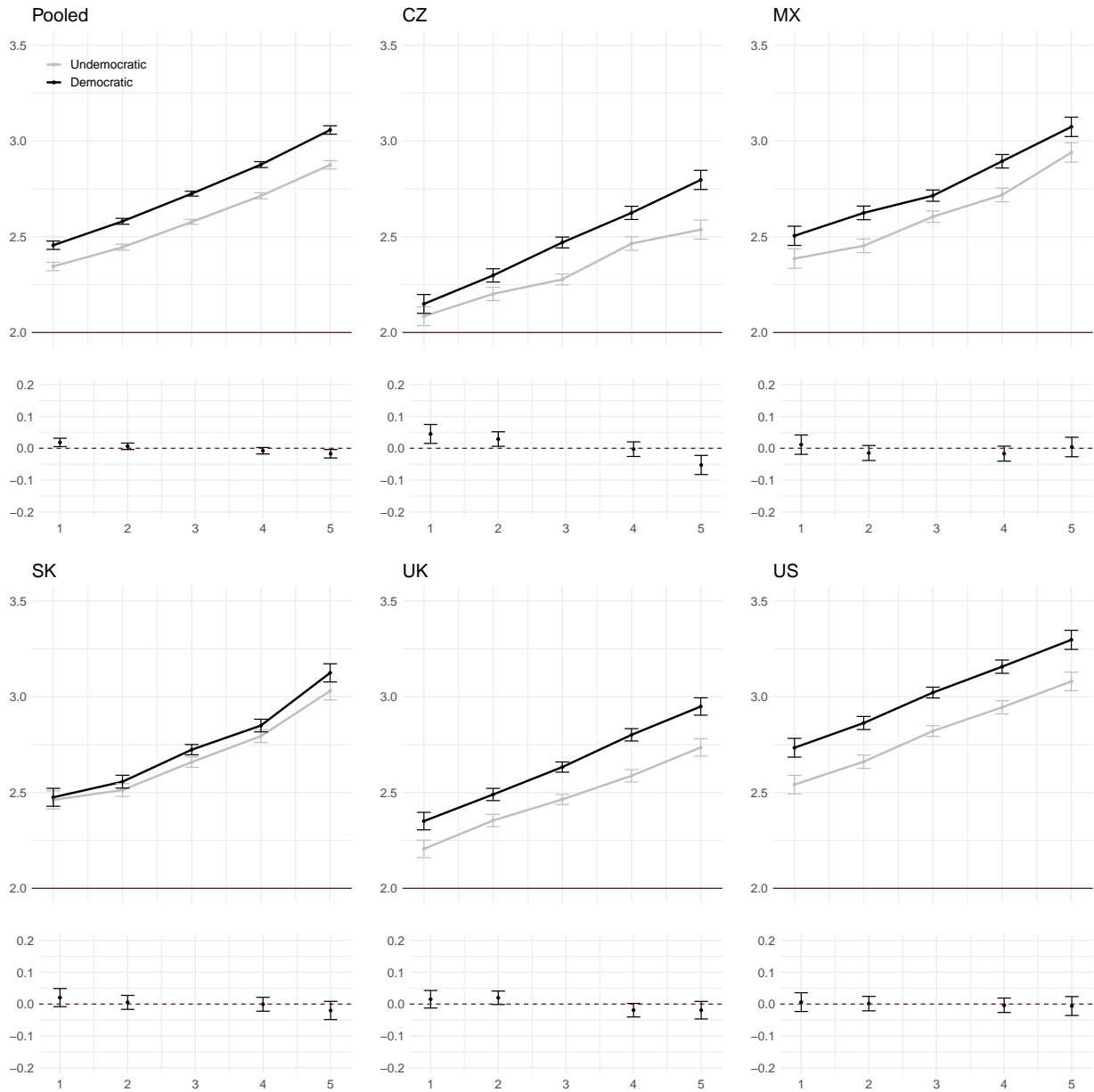


Table 1: Average effects of undemocratic behavior and competence in the Czech Republic, Mexico, South Korea, the United Kingdom, and the United States. Candidate support is the dependent variable in all models.

	Model 1	Model 2	Model 3	Model 4	Model 5
Undemocratic behavior	-0.15*** (0.01)	-0.16*** (0.01)	-0.14*** (0.01)	-0.06*** (0.01)	-0.17*** (0.01)
Very incompetent	-0.25*** (0.01)	-0.26*** (0.02)	-0.21*** (0.02)	-0.22*** (0.02)	-0.27*** (0.02)
Incompetent	-0.14*** (0.01)	-0.12*** (0.02)	-0.12*** (0.02)	-0.16*** (0.02)	-0.13*** (0.02)
Competent	0.14*** (0.01)	0.17*** (0.02)	0.15*** (0.02)	0.13*** (0.02)	0.15*** (0.02)
Very Competent	0.31*** (0.01)	0.29*** (0.02)	0.35*** (0.02)	0.39*** (0.02)	0.29*** (0.02)
Constant	2.72*** (0.01)	2.45*** (0.02)	2.73*** (0.02)	2.72*** (0.02)	2.64*** (0.02)
R ²	0.02	0.02	0.02	0.02	0.02
Adj. R ²	0.02	0.02	0.02	0.02	0.02
Num. obs.	267795	47221	55167	50002	55299
RMSE	1.36	1.29	1.43	1.26	1.29
N Clusters	14058	2481	2845	2691	2882

*** $p < 0.001$; ** $p < 0.01$; * $p < 0.05$

Table 2: Effects of undemocratic behavior interacted by candidate competence in the Czech Republic, Mexico, South Korea, the United Kingdom, and the United States. Candidate support is the dependent variable in all models.

	Model 1	Model 2	Model 3	Model 4	Model 5
Undemocratic behavior	−0.15*** (0.01)	−0.19*** (0.02)	−0.11*** (0.02)	−0.06*** (0.02)	−0.17*** (0.02)
Very incompetent	−0.27*** (0.01)	−0.32*** (0.03)	−0.21*** (0.03)	−0.25*** (0.03)	−0.28*** (0.03)
Incompetent	−0.14*** (0.01)	−0.17*** (0.02)	−0.09*** (0.02)	−0.17*** (0.02)	−0.14*** (0.02)
Very competent	0.15*** (0.01)	0.15*** (0.02)	0.18*** (0.02)	0.13*** (0.02)	0.17*** (0.02)
Undemocratic x Very incompetent	0.04* (0.02)	0.13** (0.04)	−0.01 (0.04)	0.05 (0.04)	0.02 (0.04)
Undemocratic x Incompetent	0.01 (0.01)	0.10** (0.03)	−0.06 (0.03)	0.02 (0.03)	0.03 (0.03)
Undemocratic x Competent	−0.02 (0.01)	0.03 (0.03)	−0.07* (0.03)	0.01 (0.03)	−0.04 (0.03)
Undemocratic x Very competent	−0.03 (0.02)	−0.07 (0.04)	−0.02 (0.04)	−0.03 (0.04)	−0.04 (0.04)
R ²	0.02	0.02	0.02	0.02	0.02
Adj. R ²	0.02	0.02	0.02	0.02	0.02
Num. obs.	267795	47221	55167	50002	55299
RMSE	1.36	1.29	1.43	1.26	1.29
N Clusters	14058	2481	2845	2691	2882

*** $p < 0.001$; ** $p < 0.01$; * $p < 0.05$

Extension

In this section, I extend the analysis presented in Frederiksen ([2022a](#)).

References

- [1] Kristian Vrede Skaaning Frederiksen. “Does Competence Make Citizens Tolerate Undemocratic Behavior?” In: *American Political Science Review* 116.3 (2022), pp. 1147–1153.
- [2] Kristian Vrede Skaaning Frederiksen. “Does Competence Make Citizens Tolerate Undemocratic Behavior? Dataverse Appendix”. In: *American Political Science Review* 116.3 (2022), pp. 1147–1153.
- [3] Kristian Vrede Skaaning Frederiksen. “Does Competence Make Citizens Tolerate Undemocratic Behavior? Supplementary Materials”. In: *American Political Science Review* 116.3 (2022), pp. 1147–1153.