**S4 Table. Regression results.**

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| --- | --- | --- | --- |
|  | **COVID-19 Vaccination Attitudes** | **General Vaccination Attitudes** | **Flu Shot Intentions** |
| **wave** | -0.0446\*\*\*(0.0102)[-0.0645; -0.0247] | -0.0179\*\*\*(0.00459)[-0.0269; -0.0089] | -0.0184(0.00941)[-0.0369; 1.13e-05] |
| **wave x Democrat** |  |  |  |
| **wave x Republican** |  |  |  |
| **wave x Age** |  |  |  |
| **wave x SES** |  |  |  |
| **wave x Democrat x** **political affiliation strength** |  |  |  |
| **wave x Republican x** **political affiliation strength** |  |  |  |
| **Observations** | 4,335 | 4,295 | 4,309 |
| **R2** | 0.85391 | 0.92065 | 0.90706 |
| **Within R2** | 0.01111 | 0.00659 | 0.00177 |

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| --- | --- | --- | --- | --- | --- | --- |
|  | **COVID-19 Vaccination Attitudes** | **General Vaccination Attitudes** | **Flu Shot Intentions** | **Flu Shot Intentions** | **Perceived Threat of COVID-19** | **Perceived Threat of COVID-19** |
| **wave** |  |  |  |  |  |  |
| **wave x Democrat** | 0.018(0.0422)[-0.0648; 0.101] | -0.0413\*(0.0189)[-0.0784; -0.00428] | 0.00662(0.0378)[-0.0675; 0.0807] | 0.0242(0.0404)[-0.0551; 0.103] | 0.0776\*(0.0364)[0.0063; 0.149] | 0.0512(0.0393)[-0.0259; 0.128] |
| **wave x Republican** | -0.0919\*(0.046)[-0.182; -0.00172] | -0.0853\*\*\*(0.0232)[-0.131; -0.0398] | -0.115\*\*(0.041)[-0.196; -0.0348] | -0.0815\*(0.0407)[-0.161; -0.00173] | -0.00778(0.0383)[-0.0828; 0.0673] | -0.0104(0.0413)[-0.0913; 0.0705] |
| **wave x Age** | -0.000897(0.000775)[-0.00242; 0.000623] | 0.000562(0.00038)[-0.000182; 0.00131] | 0.00023(0.000664)[-0.00107; 0.00153] | 0.000368(0.000664)[-0.000934; 0.00167] | 0.00109(0.000644)[-0.000168; 0.00236] | 0.00101(0.000644)[-0.000249; 0.00228] |
| **wave x SES** | 0.00316(0.00633)[-0.00926; 0.0156] | 0.00365(0.00273)[-0.0017; 0.00901] | 0.00241(0.0058)[-0.00895; 0.0138] | 0.0015(0.00579)[-0.00985; 0.0128] | -0.0179\*\*\*(0.00527)[-0.0282; -0.00756] | -0.0179\*\*\*(0.00526)[-0.0282; -0.0076] |
| **wave x Democrat x political affiliation strength** |  |  |  | -0.0188(0.0145)[-0.0471; 0.00956] |  | 0.0299\*(0.0128)[0.00493; 0.0549] |
| **wave x Republican x political affiliation strength** |  |  |  | -0.0525\*(0.0237)[-0.099; -0.00596] |  | 0.00934(0.0186)[-0.0272; 0.0459] |
| **Observations** | 3,964 | 3,935 | 3,952 | 3,952 | 3,958 | 3,958 |
| **R2** | 0.85298 | 0.91884 | 0.90746 | 0.90784 | 0.79896 | 0.79953 |
| **Within R2** | 0.02913 | 0.01649 | 0.02048 | 0.02445 | 0.02143 | 0.0242 |

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|  | **Trust in Media** | **Trust in Local Government** | **Trust in Federal Government** |
| **wave** |  |  |  |
| **wave x Democrat** | 0.0202(0.036)[-0.0505; 0.0908] | -0.0574(0.0437)[-0.143; 0.0282] | -0.0806\*(0.0383)[-0.156; -0.00544] |
| **wave x Republican** | -0.0511(0.0401)[-0.13; 0.0276] | -0.115\*(0.0472)[-0.207; -0.0222] | -0.0987\*(0.0439)[-0.185; -0.0126] |
| **wave x Age** | -0.000339(0.00066)[-0.00163; 0.000954] | -0.000708(0.000724)[-0.00213; 0.00071] | -0.000123(0.000744)[-0.00158; 0.00133] |
| **wave x SES** | -0.00439(0.0049)[-0.014; 0.0052] | 0.00471(0.006)[-0.00705; 0.0165] | -0.00823(0.00567)[-0.0193; 0.0029] |
| **wave x Democrat x** **political affiliation strength** |  |  |  |
| **wave x Republican x** **political affiliation strength** |  |  |  |
| **Observations** | 3,960 | 3,960 | 3,960 |
| **R2** | 0.80638 | 0.75761 | 0.80298 |
| **Within R2** | 0.01614 | 0.03505 | 0.08233 |

Significance codes: \*\*\* P < .001, \*\* P < .01, \* P < .05.

Full regression results of regressions described in the text. Standard errors are in parentheses, and 95% confidence intervals are in square brackets. All models include individual-level fixed effects, and the standard errors are clustered at the individual level.