

```

df <-
  here::here("data", "vax-data.csv") %>%
  read_csv(show_col_types = FALSE) %>%
  filter(series_complete_pop_pct != 0) %>%
  select(
    series_complete_pop_pct,
    contains("days"),
    -days,
    stringency,
    county_level_index,
    republican_percent,
    percent_adults_with_ba,
    percent_in_fair_or_poor_health,
    percent_black,
    percent_rural,
    percent_65,
    median_household_income
  ) %>%
  as.data.frame()

```

```

stargazer::stargazer(
  df %>%
    lm(
      series_complete_pop_pct ~ stringency + county_level_index +
        I(stringency * county_level_index) +
        median_household_income + percent_adults_with_ba +
        percent_in_fair_or_poor_health + percent_black +
        percent_rural + percent_65,
      data = .
    ) %>%
    lmtest::coefTest(sandwich::vcovHC(., method = "white1", type = "HC0")),
  df %>%
    lm(
      series_complete_pop_pct ~ republican_percent + county_level_index +
        I(republican_percent * county_level_index) +
        median_household_income + percent_adults_with_ba +
        percent_in_fair_or_poor_health + percent_black +
        percent_rural + percent_65,
      data = .
    ) %>%
    lmtest::coefTest(sandwich::vcovHC(., method = "white1", type = "HC0")),
  df %>%
    lm(
      series_complete_pop_pct ~ republican_percent + county_level_index +
        I(republican_percent * county_level_index) +
        stringency * county_level_index +
        I(stringency * county_level_index) +
        median_household_income + percent_adults_with_ba +
        percent_in_fair_or_poor_health + percent_black +
        percent_rural + percent_65,
      data = .
    ) %>%
    lmtest::coefTest(sandwich::vcovHC(., method = "white1", type = "HC0")),

```

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type = "latex",
df = FALSE,
intercept.bottom = FALSE,
intercept.top = TRUE,
covariate.labels = c(
  "Constant",
  "Stringency",
  "Social K",
  "Personal Freedom",
  "Social K * Stringency",
  "Social K * Personal Freedom",
  "Median Household Income",
  "\\% Bachelor's",
  "\\% Fair/Poor Health",
  "\\% Black",
  "\\% Rural",
  "\\% > 65"
),
title = "Regression Results",
dep.var.labels = "Percentage of County Vaccinated",
header = FALSE
)

```

Table 1: Regression Results

	<i>Dependent variable:</i>		
	Percentage of County Vaccinated		
	(1)	(2)	(3)
Constant	15.800*** (3.090)	64.400*** (2.880)	66.700*** (3.070)
Stringency	0.005*** (0.001)		-0.001** (0.001)
Social K		-0.548*** (0.017)	-0.556*** (0.018)
Personal Freedom	-0.165 (0.477)	-0.687 (0.706)	-2.270** (0.895)
Social K * Stringency	0.0002 (0.001)		0.002*** (0.001)
Social K * Personal Freedom		0.013 (0.010)	0.020* (0.011)
Median Household Income	0.0002*** (0.00003)	0.0002*** (0.00002)	0.0002*** (0.00002)
% Bachelor's	0.518*** (0.035)	-0.010 (0.034)	-0.022 (0.034)
% Fair/Poor Health	0.239*** (0.090)	0.123* (0.067)	0.084 (0.068)
% Black	-0.058*** (0.020)	-0.299*** (0.018)	-0.302*** (0.019)
% Rural	-0.076*** (0.010)	-0.023*** (0.008)	-0.022*** (0.008)
% > 65	0.541*** (0.063)	0.527*** (0.058)	0.521*** (0.059)

Note:

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