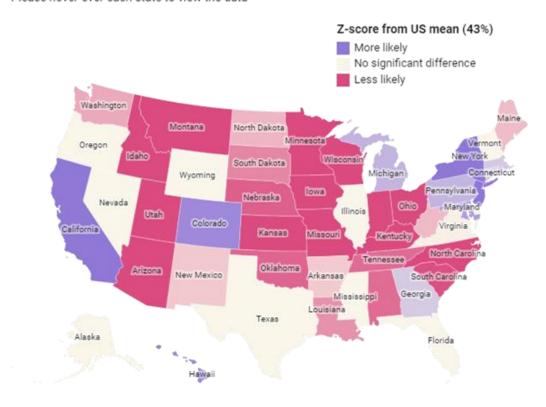
Graphic 1.1 – Which States are More or Less Likely to Adopt Face Masks?

#### Which states are more or less likely to adopt face masks?

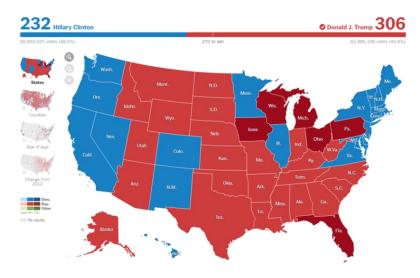
Please hover over each state to view the data



**Source:** YouGov

https://today.yougov.com/topics/politics/articles-reports/2020/05/08/states-are-more-and-less-likely-adopt-face-masks

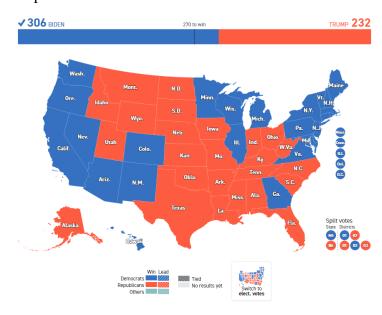
Graphic 1.2 – 2016 Presidential Election Results



**Source:** New York Times

https://www.nytimes.com/elections/2016/results/president

Graphic 1.3 – 2020 Presidential Election Results



**Source:** Politico

https://www.politico.com/2020-election/results/president/

#### Graphic 2.1 – Partisan Divide Over Response to Coronavirus Outbreak

#### Republicans and Democrats are far more divided on ways to address coronavirus than at start of outbreak % of U.S. adults who say each of the following are necessary to address the coronavirus outbreak Mar. 2020 Feb. 2021 ■ Rep/lean Rep ■ Dem/lean Dem Requiring face masks for travel on airplanes and public transportation Not asked 72 • 96 Restricting international 71 • • 87 travel to the U.S. 82 • • 92 56 9 93 gathering in large groups\* Limiting restaurants to 78 • • 91 23 • Closing K-12 schools for 100 0 \*See Topline for details on wording differences between Mar. 2020 and Feb. 2021 surveys Note: Respondents who gave other responses or did not give an answer are not shown. Source: Survey conducted Feb. 16-21, 2021. "Growing Share of Americans Say They Plan To Get a COVID-19 Vaccine – or Already Have PEW RESEARCH CENTER

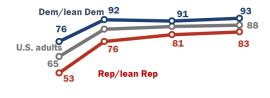
#### Source: Pew Research Center

https://www.pewresearch.org/fact-tank/2021/03/24/despite-wide-partisan-gaps-in-views-of-many-aspects-of-the-pandemic-some-common-ground-exists/

#### Graphic 2.1 – Partisan Divide Over Masks

#### About nine-in-ten Americans regularly wear masks in stores, businesses

% of U.S. adults who say they have worn a mask or face covering all of most of the time in stores and businesses over the past month





Note: Respondents who gave other responses or did not give an answer are not shown.

Source: Survey conducted Feb. 16-21, 2021.

"Growing Share of Americans Say They Plan To Get a COVID-19

Vaccine – or Already Have"

PEW RESEARCH CENTER

#### Source: Pew Research Center

https://www.pewresearch.org/fact-tank/2021/03/24/despite-wide-partisan-gaps-in-views-of-many-aspects-of-the-pandemic-some-common-ground-exists/

Table 1.1 – Agree with Statement Attributed to Donald Trump and Made by Donald Trump¹ (Control Group)

Independent Variable	OLS Coefficient	(Standard Error)	
Feeling Towards Donald Trump <sup>2</sup>	6.258	(0.407)	***
Feeling Towards Joe Biden <sup>2</sup>	-1.614	(0.401)	***
Feeling Towards Fox News <sup>2</sup>	3.295	(0.401)	***
Feeling Towards CNN <sup>2</sup>	-1.204	(0.392)	**
Ideological Self-Placement <sup>3</sup>	2.601	(0.473)	***
Party Identification <sup>4</sup>	0.925	(0.474)	†
Gender <sup>5</sup>	0.640	(0.731)	†
Age Group <sup>6</sup>	0.442	(0.449)	†
Education Level <sup>7</sup>	0.488	(0.432)	†
Employment Status <sup>8</sup>	0.871	(0.398)	*
Income Level <sup>9</sup>	-0.097	(0.281)	†
White	4.995	(2.478)	*
Black	8.661	(2.996)	**
Hispanic	8.606	(3.495)	*
Asian	3.681	(3.245)	†
Constant	-2.111	(3.754)	

N=971 R<sup>2</sup>=0.6989

<sup>&</sup>lt;sup>1</sup> Feeling Thermometer Scale of 1–100

<sup>&</sup>lt;sup>2</sup> Feeling Scale of 1 (Very Cold) to 7 (Very Warm)

<sup>&</sup>lt;sup>3</sup> Liberal to Conservative Scale of 1–7

<sup>&</sup>lt;sup>4</sup> Party Identification of 1 (Strong Democrat) to 7 (Strong Republican)

<sup>&</sup>lt;sup>5</sup> Dummy Variable, 0=Female 1=Male

<sup>&</sup>lt;sup>6</sup> Ages 18-29, 30-39, 40-49, 50-59, 60-69, 70-79, 80+

<sup>&</sup>lt;sup>7</sup> No H.S., H.S., AA, BA, Master's, PhD/MD/JD

<sup>&</sup>lt;sup>8</sup> Not employed or looking, Not employed but looking, Part-time, Full-Time

<sup>&</sup>lt;sup>9</sup> <\$25k, \$25k–\$49k, \$50k–\$74k, \$75k–\$99k, >\$100k

Table 1.2 – Agree with Statement Attributed to Donald Trump but Made by Anthony Fauci¹ (Control Group)

Independent Variable	OLS Coefficient	(Standard Error)
Feeling Towards Donald Trump <sup>2</sup>	4.672	(0.545) ***
Feeling Towards Joe Biden <sup>2</sup>	-1.712	(0.538) ***
Feeling Towards Fox News <sup>2</sup>	2.200	(0.536) ***
Feeling Towards CNN <sup>2</sup>	-1.723	(0.526) ***
Ideological Self-Placement <sup>3</sup>	2.000	(0.633) **
Party Identification <sup>4</sup>	1.264	(0.635) *
Gender <sup>5</sup>	0.311	(0.979) †
Age Group <sup>6</sup>	0.354	(0.602) †
Education Level <sup>7</sup>	0.722	(0.578) †
Employment Status <sup>8</sup>	-0.860	(0.533) †
Income Level <sup>9</sup>	0.579	(0.377) †
White	5.312	(3.317) †
Black	3.948	(4.009) †
Hispanic	13.528	(4.678) **
Asian	2.664	(4.345) †
Constant	22.743	(5.026)

N=971 R<sup>2</sup>=0.4631

<sup>&</sup>lt;sup>1</sup> Feeling Thermometer Scale of 1–100

<sup>&</sup>lt;sup>2</sup> Feeling Scale of 1 (Very Cold) to 7 (Very Warm)

<sup>&</sup>lt;sup>3</sup> Liberal to Conservative Scale of 1–7

<sup>&</sup>lt;sup>4</sup> Party Identification of 1 (Strong Democrat) to 7 (Strong Republican)

<sup>&</sup>lt;sup>5</sup> Dummy Variable, 0=Female 1=Male

<sup>&</sup>lt;sup>6</sup> Ages 18-29, 30-39, 40-49, 50-59, 60-69, 70-79, 80+

<sup>&</sup>lt;sup>7</sup> No H.S., H.S., AA, BA, Master's, PhD/MD/JD

<sup>&</sup>lt;sup>8</sup> Not employed or looking, Not employed but looking, Part-time, Full-Time

<sup>&</sup>lt;sup>9</sup> <\$25k, \$25k–\$49k, \$50k–\$74k, \$75k–\$99k, >\$100k

Table 1.3 – Agree with Statement Attributed to Joe Biden and Made by Joe Biden<sup>1</sup> (Control Group)

Independent Variable	OLS Coefficient	(Standard Error)	
Feeling Towards Donald Trump <sup>2</sup>	-3.863	(0.446)	***
Feeling Towards Joe Biden <sup>2</sup>	6.145	(0.440)	***
Feeling Towards Fox News <sup>2</sup>	-0.706	(0.439)	†
Feeling Towards CNN <sup>2</sup>	3.416	(0.430)	***
Ideological Self-Placement <sup>3</sup>	-1.297	(0.518)	*
Party Identification <sup>4</sup>	0.892	(0.519)	†
Gender <sup>5</sup>	0.754	(0.800)	†
Age Group <sup>6</sup>	-0.068	(0.492)	†
Education Level <sup>7</sup>	0.142	(0.473)	†
Employment Status <sup>8</sup>	0.131	(0.436)	†
Income Level <sup>9</sup>	-0.378	(0.309)	†
White	-1.138	(2.712)	†
Black	0.133	(3.279)	†
Hispanic	3.065	(3.826)	†
Asian	1.770	(3.553)	†
Constant	44.785	(4.109)	

N=971 R<sup>2</sup>=0.5859

<sup>&</sup>lt;sup>1</sup> Feeling Thermometer Scale of 1–100

<sup>&</sup>lt;sup>2</sup> Feeling Scale of 1 (Very Cold) to 7 (Very Warm)

<sup>&</sup>lt;sup>3</sup> Liberal to Conservative Scale of 1–7

<sup>&</sup>lt;sup>4</sup> Party Identification of 1 (Strong Democrat) to 7 (Strong Republican)

<sup>&</sup>lt;sup>5</sup> Dummy Variable, 0=Female 1=Male

<sup>&</sup>lt;sup>6</sup> Ages 18-29, 30-39, 40-49, 50-59, 60-69, 70-79, 80+

<sup>&</sup>lt;sup>7</sup> No H.S., H.S., AA, BA, Master's, PhD/MD/JD

<sup>&</sup>lt;sup>8</sup> Not employed or looking, Not employed but looking, Part-time, Full-Time

<sup>9 &</sup>lt;\$25k, \$25k-\$49k, \$50k-\$74k, \$75k-\$99k, >\$100k

Table 1.4 – Agree with Statement Attributed to Joe Biden but Made by Anthony Fauci $^1$  (Control Group)

Independent Variable	OLS Coefficient	(Standard Error)
Feeling Towards Donald Trump <sup>2</sup>	-4.087	(0.529) ***
Feeling Towards Joe Biden <sup>2</sup>	4.791	(0.522) ***
Feeling Towards Fox News <sup>2</sup>	-0.383	(0.520) †
Feeling Towards CNN <sup>2</sup>	2.735	(0.510) ***
Ideological Self-Placement <sup>3</sup>	-0.529	(0.614) †
Party Identification <sup>4</sup>	0.752	(0.616) †
Gender <sup>5</sup>	0.368	(0.949) †
Age Group <sup>6</sup>	1.463	(0.584) *
Education Level <sup>7</sup>	-0.493	(0.561) †
Employment Status <sup>8</sup>	-0.566	(0.517) †
Income Level <sup>9</sup>	-0.090	(0.366) †
White	-3.235	(3.217) †
Black	-2.521	(3.890) †
Hispanic	1.758	(4.538) †
Asian	-1.572	(4.214) †
Constant	58.010	(4.875)

N=971 R<sup>2</sup>=0.4196

<sup>&</sup>lt;sup>1</sup> Feeling Thermometer Scale of 1–100

<sup>&</sup>lt;sup>2</sup> Feeling Scale of 1 (Very Cold) to 7 (Very Warm)

<sup>&</sup>lt;sup>3</sup> Liberal to Conservative Scale of 1–7

<sup>&</sup>lt;sup>4</sup> Party Identification of 1 (Strong Democrat) to 7 (Strong Republican)

<sup>&</sup>lt;sup>5</sup> Dummy Variable, 0=Female 1=Male

<sup>&</sup>lt;sup>6</sup> Ages 18-29, 30-39, 40-49, 50-59, 60-69, 70-79, 80+

<sup>&</sup>lt;sup>7</sup> No H.S., H.S., AA, BA, Master's, PhD/MD/JD

<sup>&</sup>lt;sup>8</sup> Not employed or looking, Not employed but looking, Part-time, Full-Time

<sup>&</sup>lt;sup>9</sup> <\$25k, \$25k–\$49k, \$50k–\$74k, \$75k–\$99k, >\$100k

Table 2.1 – Agree with Statement Attributed to Donald Trump but Made by Joe Biden<sup>1</sup> (Test Group)

Independent Variable	OLS Coefficient	(Standard Error)
Feeling Towards Donald Trump <sup>2</sup>	0.568	(0.564) †
Feeling Towards Joe Biden <sup>2</sup>	2.143	(0.577) ***
Feeling Towards Fox News <sup>2</sup>	-2.578	(0.549) ***
Feeling Towards CNN <sup>2</sup>	2.140	(0.555) ***
Ideological Self-Placement <sup>3</sup>	-1.220	(0.661) †
Party Identification <sup>4</sup>	0.763	(0.658) †
Gender <sup>5</sup>	0.163	(0.941) †
Age Group <sup>6</sup>	-0.234	(0.629) †
Education Level <sup>7</sup>	0.085	(0.612) †
Employment Status <sup>8</sup>	-0.838	(0.585) †
Income Level <sup>9</sup>	0.135	(0.422) †
White	4.400	(3.588) †
Black	0.904	(4.231) †
Hispanic	9.411	(4.660) *
Asian	10.000	(4.742) *
Constant	57.680	(5.256)

N=920 R<sup>2</sup>=0.1390

<sup>&</sup>lt;sup>1</sup> Feeling Thermometer Scale of 1–100

<sup>&</sup>lt;sup>2</sup> Feeling Scale of 1 (Very Cold) to 7 (Very Warm)

<sup>&</sup>lt;sup>3</sup> Liberal to Conservative Scale of 1–7

<sup>&</sup>lt;sup>4</sup> Party Identification of 1 (Strong Democrat) to 7 (Strong Republican)

<sup>&</sup>lt;sup>5</sup> Dummy Variable, 0=Female 1=Male

<sup>&</sup>lt;sup>6</sup> Ages 18-29, 30-39, 40-49, 50-59, 60-69, 70-79, 80+

<sup>&</sup>lt;sup>7</sup> No H.S., H.S., AA, BA, Master's, PhD/MD/JD

<sup>&</sup>lt;sup>8</sup> Not employed or looking, Not employed but looking, Part-time, Full-Time

<sup>&</sup>lt;sup>9</sup> <\$25k, \$25k–\$49k, \$50k–\$74k, \$75k–\$99k, >\$100k

Table 2.2 – Agree with Statement Attributed to Donald Trump but Made by Anthony Fauci<sup>1</sup> (Test Group)

Independent Variable	OLS Coefficient	(Standard Error)
Feeling Towards Donald Trump <sup>2</sup>	-0.924	(0.616) †
Feeling Towards Joe Biden <sup>2</sup>	1.574	(0.631) *
Feeling Towards Fox News <sup>2</sup>	-2.415	(0.600) ***
Feeling Towards CNN <sup>2</sup>	2.442	(0.606) ***
Ideological Self-Placement <sup>3</sup>	-0.575	(0.722) †
Party Identification <sup>4</sup>	0.892	(0.719) †
Gender <sup>5</sup>	-1.170	(1.028) †
Age Group <sup>6</sup>	0.941	(0.687) †
Education Level <sup>7</sup>	-0.635	(0.668) †
Employment Status <sup>8</sup>	-0.349	(0.639) †
Income Level <sup>9</sup>	0.642	(0.461) †
White	2.910	(3.921) †
Black	2.389	(4.624) †
Hispanic	8.878	(5.092) †
Asian	8.113	(5.182) †
Constant	64.974	(5.744)

N=920 R<sup>2</sup>=0.1347

<sup>&</sup>lt;sup>1</sup> Feeling Thermometer Scale of 1–100

<sup>&</sup>lt;sup>2</sup> Feeling Scale of 1 (Very Cold) to 7 (Very Warm)

<sup>&</sup>lt;sup>3</sup> Liberal to Conservative Scale of 1–7

<sup>&</sup>lt;sup>4</sup> Party Identification of 1 (Strong Democrat) to 7 (Strong Republican)

<sup>&</sup>lt;sup>5</sup> Dummy Variable, 0=Female 1=Male

<sup>&</sup>lt;sup>6</sup> Ages 18-29, 30-39, 40-49, 50-59, 60-69, 70-79, 80+

<sup>&</sup>lt;sup>7</sup> No H.S., H.S., AA, BA, Master's, PhD/MD/JD

<sup>&</sup>lt;sup>8</sup> Not employed or looking, Not employed but looking, Part-time, Full-Time

<sup>&</sup>lt;sup>9</sup> <\$25k, \$25k–\$49k, \$50k–\$74k, \$75k–\$99k, >\$100k

Table 2.3 – Agree with Statement Attributed to Joe Biden but Made by Donald Trump<sup>1</sup> (Test Group)

Independent Variable	OLS Coefficient	(Standard Error)
Feeling Towards Donald Trump <sup>2</sup>	3.211	(0.580) ***
Feeling Towards Joe Biden <sup>2</sup>	2.316	(0.594) ***
Feeling Towards Fox News <sup>2</sup>	3.795	(0.565) ***
Feeling Towards CNN <sup>2</sup>	-1.188	(0.571) *
Ideological Self-Placement <sup>3</sup>	1.924	(0.680) **
Party Identification <sup>4</sup>	0.304	(0.677) †
Gender <sup>5</sup>	1.494	(0.968) †
Age Group <sup>6</sup>	0.337	(0.647) †
Education Level <sup>7</sup>	0.362	(0.630) †
Employment Status <sup>8</sup>	0.708	(0.602) †
Income Level <sup>9</sup>	-0.060	(0.435) †
White	-4.768	(3.693) †
Black	2.815	(4.355) †
Hispanic	0.847	(4.796) †
Asian	-5.189	(4.881) †
Constant	7.927	(5.410)

 $N=920 R^2=0.3088$ 

<sup>&</sup>lt;sup>1</sup> Feeling Thermometer Scale of 1–100

<sup>&</sup>lt;sup>2</sup> Feeling Scale of 1 (Very Cold) to 7 (Very Warm)

<sup>&</sup>lt;sup>3</sup> Liberal to Conservative Scale of 1–7

<sup>&</sup>lt;sup>4</sup> Party Identification of 1 (Strong Democrat) to 7 (Strong Republican)

<sup>&</sup>lt;sup>5</sup> Dummy Variable, 0=Female 1=Male

<sup>&</sup>lt;sup>6</sup> Ages 18-29, 30-39, 40-49, 50-59, 60-69, 70-79, 80+

<sup>&</sup>lt;sup>7</sup> No H.S., H.S., AA, BA, Master's, PhD/MD/JD

<sup>&</sup>lt;sup>8</sup> Not employed or looking, Not employed but looking, Part-time, Full-Time

<sup>9 &</sup>lt;\$25k, \$25k-\$49k, \$50k-\$74k, \$75k-\$99k, >\$100k

Table 2.4 – Agree with Statement Attributed to Joe Biden but Made by Anthony Fauci $^1$  (Test Group)

Independent Variable	OLS Coefficient	(Standard Error)	
Feeling Towards Donald Trump <sup>2</sup>	2.099	(0.656)	***
Feeling Towards Joe Biden <sup>2</sup>	2.056	(0.672)	**
Feeling Towards Fox News <sup>2</sup>	2.017	(0.639)	**
Feeling Towards CNN <sup>2</sup>	-1.883	(0.645)	**
Ideological Self-Placement <sup>3</sup>	2.236	(0.769)	**
Party Identification <sup>4</sup>	1.407	(0.765)	†
Gender <sup>5</sup>	0.989	(1.094)	†
Age Group <sup>6</sup>	0.608	(0.731)	†
Education Level <sup>7</sup>	0.318	(0.712)	†
Employment Status <sup>8</sup>	0.996	(0.680)	†
Income Level <sup>9</sup>	0.662	(0.491)	†
White	2.818	(4.174)	†
Black	7.581	(4.922)	†
Hispanic	6.503	(5.421)	†
Asian	-7.000	(5.516)	†
Constant	15.884	(6.115)	

N=920 R<sup>2</sup>=0.1989

<sup>&</sup>lt;sup>1</sup> Feeling Thermometer Scale of 1–100

<sup>&</sup>lt;sup>2</sup> Feeling Scale of 1 (Very Cold) to 7 (Very Warm)

<sup>&</sup>lt;sup>3</sup> Liberal to Conservative Scale of 1–7

<sup>&</sup>lt;sup>4</sup> Party Identification of 1 (Strong Democrat) to 7 (Strong Republican)

<sup>&</sup>lt;sup>5</sup> Dummy Variable, 0=Female 1=Male

<sup>&</sup>lt;sup>6</sup> Ages 18-29, 30-39, 40-49, 50-59, 60-69, 70-79, 80+

<sup>&</sup>lt;sup>7</sup> No H.S., H.S., AA, BA, Master's, PhD/MD/JD

<sup>&</sup>lt;sup>8</sup> Not employed or looking, Not employed but looking, Part-time, Full-Time

<sup>&</sup>lt;sup>9</sup> <\$25k, \$25k–\$49k, \$50k–\$74k, \$75k–\$99k, >\$100k

Table 2.1 – Comparative Effects of Feeling Towards Candidates on Statement Acceptance (Control Group)

Independent Variable	OLS Coefficient by Attribution Pairs (Claim_Reality)			
	Trump_Trump	Biden_Biden	Trump_Fauci	Biden_Fauci
Feeling Towards Trump	6.258	-3.863	4.672	-4.087
Feeling Towards Biden	-1.614	6.145	-1.712	4.791

N=971 R<sup>2</sup>=0.6989

Table 2.2 – Comparative Effects of Feeling Towards Candidates on Statement Acceptance (Test Group)

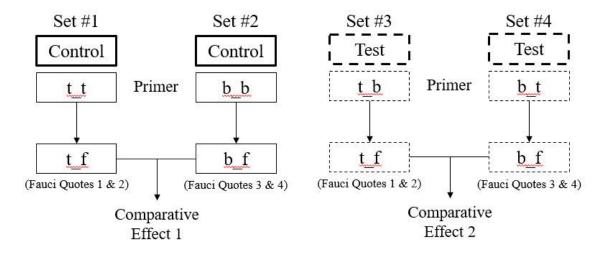
Independent Variable	OLS Coefficient Attribution Pairs (Claim_Reality)			
	Trump_Biden	Biden_Trump	Trump_Fauci	Biden_Fauci
Feeling Towards Trump	<u>-0.568</u>	3.211	<u>-0.924</u>	2.099
Feeling Towards Biden	2.143	2.316	1.574	2.056

Source: Policy Responses to COVID-19

N=920 R<sup>2</sup>=0.1390

Image 1.1 – Theoretical Model for Measuring the "Double Juke" Variances within Groups

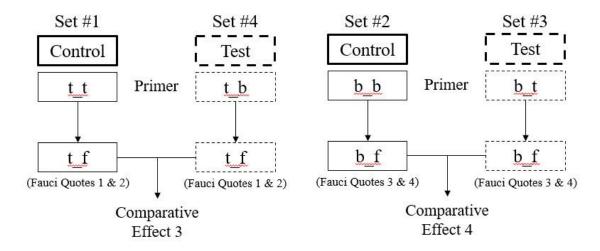
Comparative effects of priming sequestered within Control Group and Test Group (Different Fauci Quotes)



- t\_t: Attributed to Trump, Made by Trump b\_b: Attributed to Biden, Made by Biden t\_f: Attributed to Trump, Made by Fauci b\_f: Attributed to Biden, Made by Fauci
- t b: Attributed to Trump, Made by Biden b t: Attributed to Biden, Made by Trump t f: Attributed to Trump, Made by Fauci b f: Attributed to Biden, Made by Fauci

Image 1.2 – Theoretical Model for Measuring the "Double Juke" Variances between Groups

Comparative effects of priming between Control Group and Test Group (Identical Fauci Quotes)



- t t: Attributed to Trump, Made by Trump b b: Attributed to Biden, Made by Biden t f: Attributed to Trump, Made by Fauci b f: Attributed to Biden, Made by Fauci
- t b: Attributed to Trump, Made by Biden
  b t: Attributed to Biden, Made by Trump
  t f: Attributed to Trump, Made by Fauci
  b f: Attributed to Biden, Made by Fauci

Image 2.1 – Ideological Self-Placement and Agreement with Statements Attributed to Biden (Set #2: Control Group)

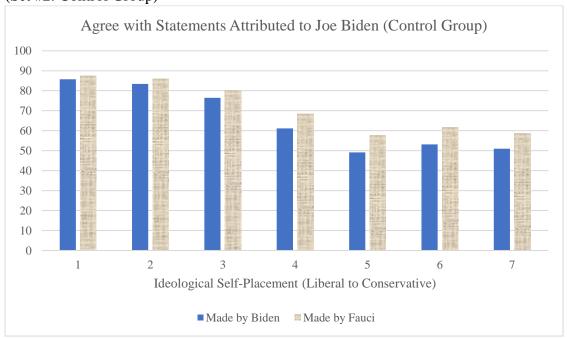


Image 2.2 – Ideological Self-Placement and Agreement with Statements Attributed to Biden (Set #3: Test Group)

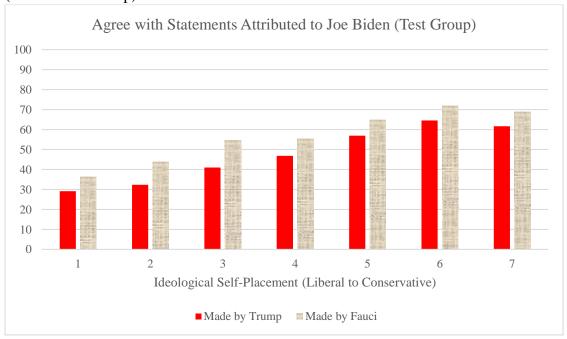


Image 2.3 – Ideological Self-Placement and Agreement with Statements Attributed to Trump (Set #1: Control Group)

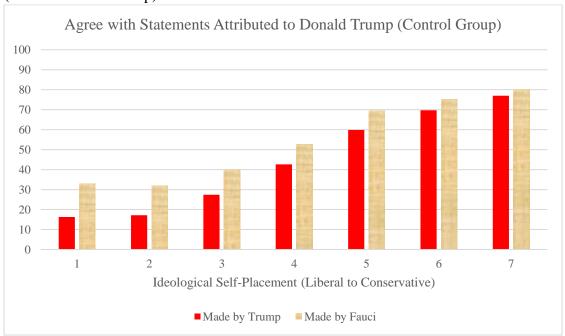


Image 2.4 – Ideological Self-Placement and Agreement with Statements Attributed to Trump (Set #4: Test Group)

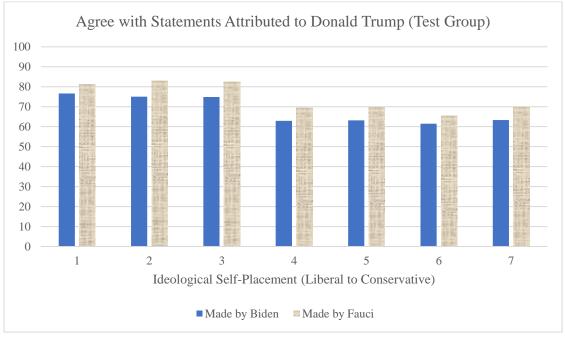
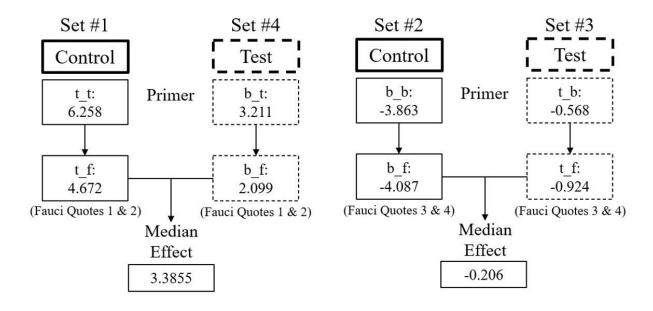
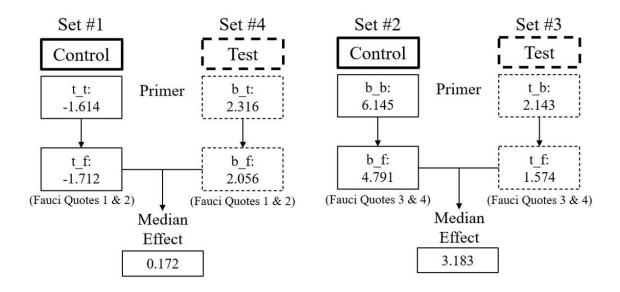


Image 3.1 - Comparative effects of priming between Control Group and Test Group: Feeling towards Trump (Identical Fauci Quotes)



t\_t: Attributed to Trump, Made by Trump b\_b: Attributed to Biden, Made by Biden t\_f: Attributed to Trump, Made by Fauci b f: Attributed to Biden, Made by Fauci t\_b: Attributed to Trump, Made by Biden b\_t: Attributed to Biden, Made by Trump t\_f: Attributed to Trump, Made by Fauci b\_f: Attributed to Biden, Made by Fauci

Image 3.2 – Comparative effects of priming between Control Group and Test Group: Feeling towards Biden (Identical Fauci Quotes)



t\_t: Attributed to Trump, Made by Trump b b: Attributed to Biden, Made by Biden

t\_f: Attributed to Trump, Made by Fauci

b f: Attributed to Biden, Made by Fauci

t\_b: Attributed to Trump, Made by Biden

b t: Attributed to Biden, Made by Trump

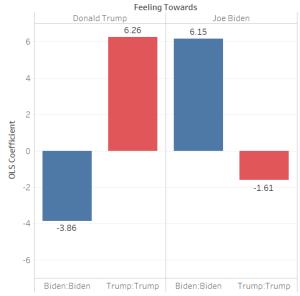
t\_f: Attributed to Trump, Made by Fauci

b\_f: Attributed to Biden, Made by Fauci

# Image 3.3 - Comparative Effects of Affect within Control Group: Feeling Towards Donald Trump and Joe Biden – Trump and Biden Quotes

Comparative Effects of Affect within Control Group: Biden and Trump Quotes

Feeling towards Donald Trump and Joe Biden

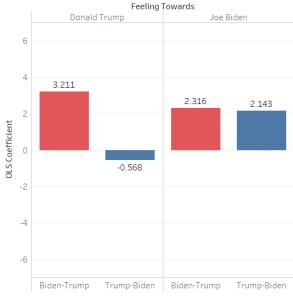


Source: Policy Responses to COVID-19

Image 3.4 - Comparative Effects of Affect within Control Group: Feeling Towards Donald Trump and Joe Biden – Trump and Biden Quotes

Comparative Effects of Affect within Test Group: Biden and Trump Quotes

Feeling towards Donald Trump and Joe Biden



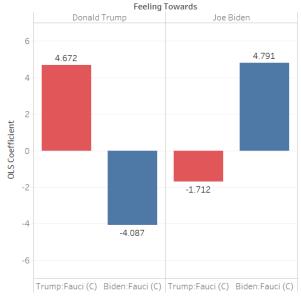
Source: Policy Responses to COVID-19

# $Image \ 3.5 \ - Comparative \ effects \ of \ priming \ within \ Control \ Group: Feeling \ Towards \ Donald \ Trump \ and \ Joe \ Biden - Fauci \ Quotes$

Comparative Effects of Priming within

Control Group: Fauci Quotes

Feeling towards Donald Trump and Joe Biden



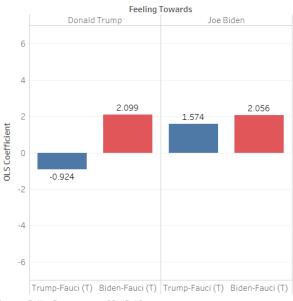
Source: Policy Responses to COVID-19

 $Image \ 3.6 - Comparative \ effects \ of \ priming \ within \ Test \ Group: \ Feeling \ Towards \ Donald \ Trump \ and \ Joe \ Biden - Fauci \ Quotes$ 

Comparative Effects of Priming within Test

Group: Fauci Quotes

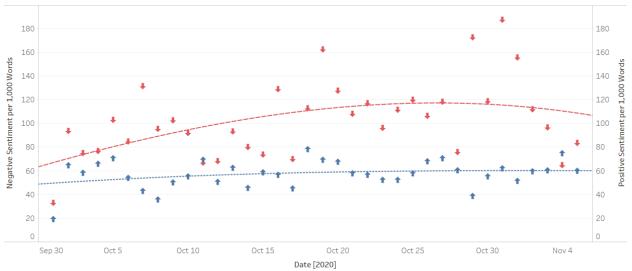
Feeling towards Donald Trump and Joe Biden



Source: Policy Responses to COVID-19

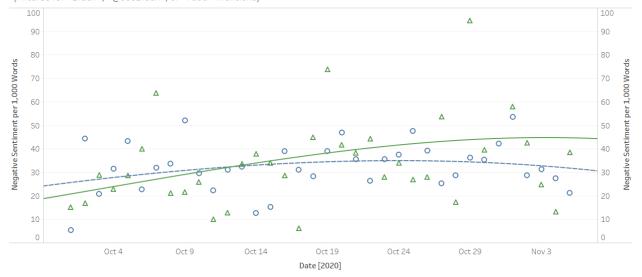
# Image 4.1 – Positive and Negative Sentiment in Tweets Mentioning "Coronavirus" (Aggregate total of Biden, @JoeBiden, Trump, @realDonaldTrump, and Fauci mentions)

Positive and Negative Sentiment in Tweets Mentioning "Coronavirus" (Aggregate Total of Biden, @JoeBiden, Trump, @realDonaldTrump, and Fauci mentions)



### Image 4.2 – Negative Sentiment in Tweets Mentioning "Coronavirus" (Filtered for "Biden", "@JoeBiden", or "Fauci" mentions)

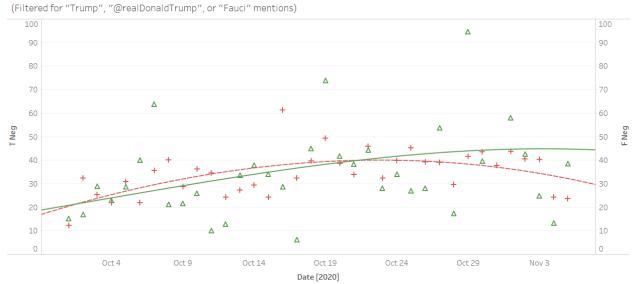
Negative Sentiment in Tweets Mentioning "Coronavirus" (Filtered for "Biden", "@JoeBiden", or "Fauci" mentions)



O=Tweets mentioning "Biden" or "@JoeBiden"  $\Delta$ =Tweets mentioning "Fauci" Source: Twitter Live Stream API, Tweets mentioning "Coronavirus" 10/1/2020 - 11/5/2020

# Image 4.3 – Negative Sentiment in Tweets Mentioning "Coronavirus" (Filtered for "Trump", "@realDonaldTrump", or "Fauci" mentions)

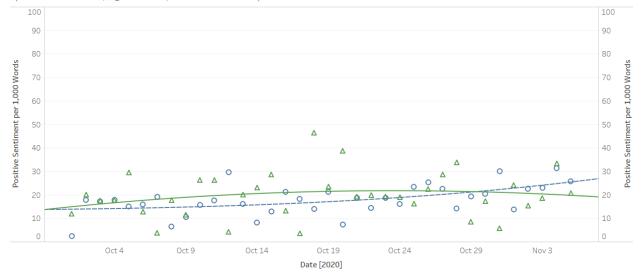
 ${\it Negative Sentiment in Tweets Mentioning "Coronavirus"}$ 



+=Tweets mentioning "Trump" or "@realDonaldTrump"  $\Delta$ =Tweets mentioning "Fauci" Source: Twitter Live Stream API, Tweets mentioning "Coronavirus" 10/1/2020 - 11/5/2020

### Image 4.4 – Positive Sentiment in Tweets Mentioning "Coronavirus" (Filtered for "Biden", "@JoeBiden", or "Fauci" mentions)

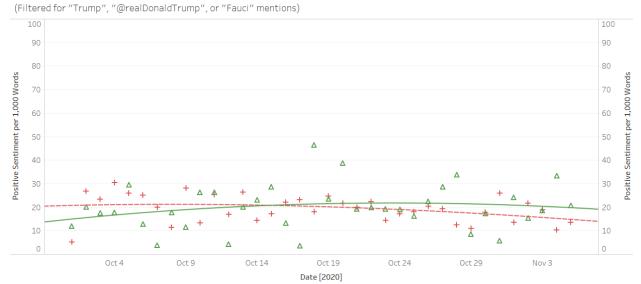
Positive Sentiment in Tweets Mentioning "Coronavirus" (Filtered for "Biden", "@JoeBiden", or "Fauci" mentions)



O=Tweets mentioning "Biden" or "@JoeBiden"  $\Delta$ =Tweets mentioning "Fauci" Source: Twitter Live Stream API, Tweets mentioning "Coronavirus" 10/1/2020 - 11/5/2020

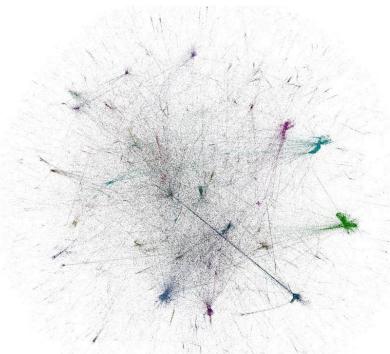
# Image 4.5 – Positive Sentiment in Tweets Mentioning "Coronavirus" (Filtered for "Trump", "@realDonaldTrump", or "Fauci" mentions)

Positive Sentiment in Tweets Mentioning "Coronavirus"  $\,$ 



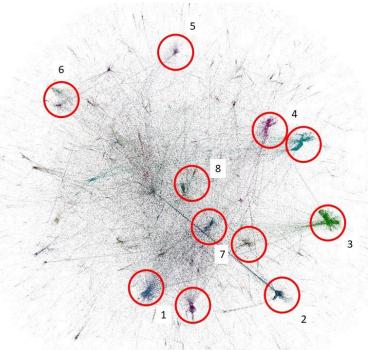
 $+= Tweets\ mentioning\ "Trump"\ or\ "@realDonaldTrump"\ \Delta= Tweets\ mentioning\ "Fauci"\ Source:\ Twitter\ Live\ Stream\ API,\ Tweets\ mentioning\ "Coronavirus"\ 10/1/2020 - 11/5/2020$ 

Image 5.1 – Network Visualization of Tweets Mentioning "Coronavirus" Network Overview



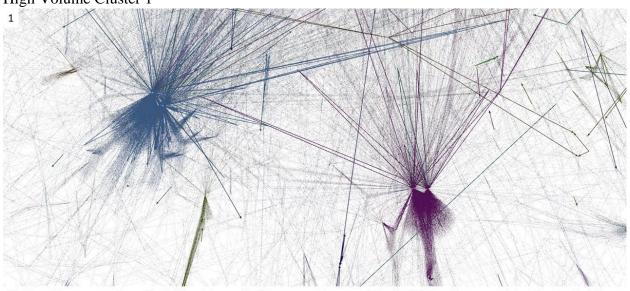
Source: Twitter Live-Stream API, 10/31/2020

 $\label{thm:constraint} \mbox{Image 5.2-Network Visualization of Tweets Mentioning "Coronavirus"} \\ \mbox{High Volume Cluster Overview}$ 



Source: Twitter Live-Stream API, 10/31/2020

Image 5.3 – Network Visualization of Tweets Mentioning "Coronavirus" High Volume Cluster 1

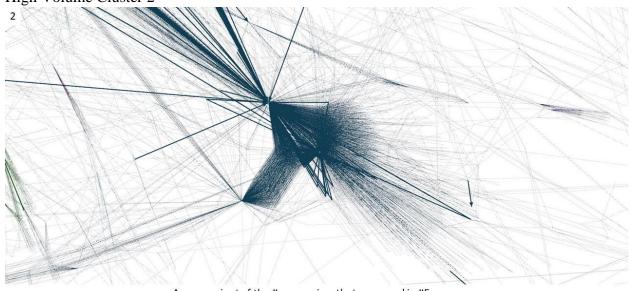


Eighteen Trump campaign rallies "ultimately resulted" in more than 30,000 incremental confirmed COVID-19 cases and "likely led to more than 700 deaths," researchers at Stanford University concluded in a study published yesterday. https://t.co/AnL3GB18LE

A group of Stanford University economists estimates that there have been at least 30,000 coronavirus infections and 700 deaths as a result of 18 campaign rallies President Trump held between June and September. https://t.co/LOEwYsuQII

Source: Twitter Live-Stream API, 10/31/2020

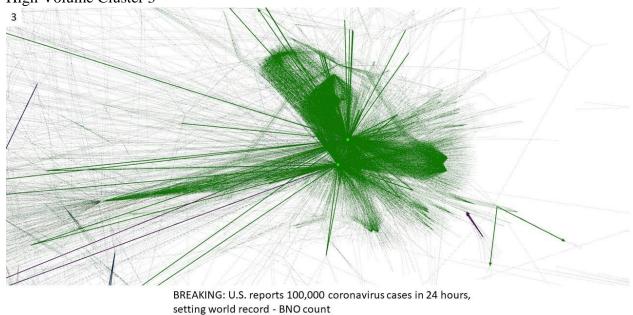
Image 5.4 – Network Visualization of Tweets Mentioning "Coronavirus" High Volume Cluster 2



A new variant of the #coronavirus that appeared in #Espagne has spread to several countries around the world, according to a Spanish study #suisse. "There is no evidence" that it spreads faster or that it has affected the severity of the #COVID19. (South West) #Europe

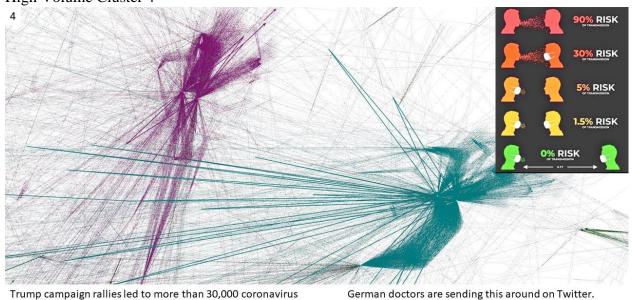
Source: Twitter Live-Stream API, 10/31/2020

Image 5.5 – Network Visualization of Tweets Mentioning "Coronavirus" High Volume Cluster 3



Source: Twitter Live-Stream API, 10/31/2020

Image 5.6 – Network Visualization of Tweets Mentioning "Coronavirus" High Volume Cluster 4

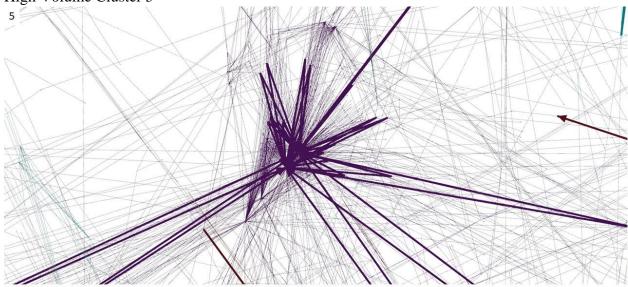


#coronavirus #Covid\_19 https://t.co/1npMYrHeZi

Source: Twitter Live-Stream API, 10/31/2020

cases, Stanford researchers say https://t.co/qCvnwkzauw

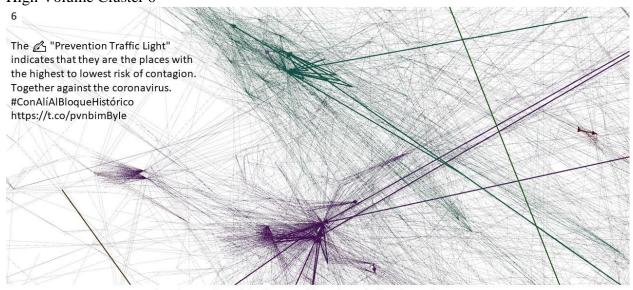
Image 5.7 – Network Visualization of Tweets Mentioning "Coronavirus" High Volume Cluster 5



Creepy testimony of a mother who has lost her 8-year-old son. He died of stomach pains, he was not treated properly because there is only Coronavirus!!!. D.E.P. https://t.co/Q9L4iXYSQL

Source: Twitter Live-Stream API, 10/31/2020

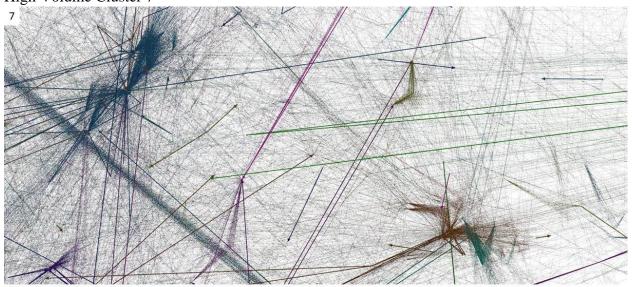
Image 5.8 – Network Visualization of Tweets Mentioning "Coronavirus" High Volume Cluster 6



Looting at a Decathlon in central Barcelona during altercations following protests over anti-covid restrictions. At the moment there are 12 detainees and 24 injured, including 20 Mossos. Police attribute the unrest to far-right groups. https://t.co/MQiWn9CUCl https://t.co/hK6g9ymM6G

Source: Twitter Live-Stream API, 10/31/2020

Image 5.9 – Network Visualization of Tweets Mentioning "Coronavirus" High Volume Cluster 7

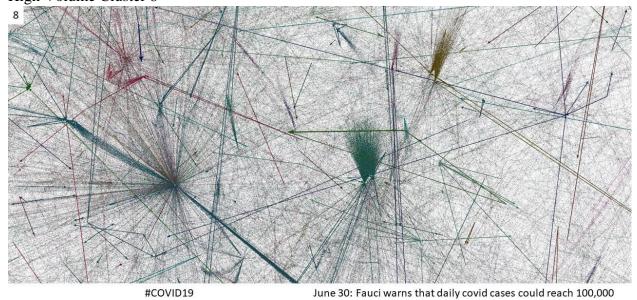


The Trumps don't seem to understand that their supporters are dying from the coronavirus. https://t.co/HBBystUK8w

Chief of Staff Mark Meadows says WH aiming to have 100 million doses of Coronavirus vaccine ready to go by end of October. Says goal is to make the the most vulnerable and highest risk people are vaccinated in that first group. Says up to 300 million doses would be ready in Jan. https://t.co/7YHttsd5au

Source: Twitter Live-Stream API, 10/31/2020

Image 5.10 – Network Visualization of Tweets Mentioning "Coronavirus" High Volume Cluster 8



a day. Is mocked by critics as "alarmist." Oct. 30: Confirmed daily covid cases in U.S. reach record 99,784. https://t.co/PhQFhbk0e0

Source: Twitter Live-Stream API, 10/31/2020