

#### **Analysis of Axios/Ipsos Coronavirus Index Poll**

Conducted by Ipsos using KnowledgePanel®

A survey of the American general population (ages 18+)

Wave:	Interview dates:	Interviews:
Wave 1	January – June, 2021	14,566
Wave 2	July-Decemeber 10-13,2021	11,431

Margin of error for the total Wave 1 sample: +/-1.0 percentage points at the 95% confidence level Margin of error for the total Wave 2 sample: +/-1.1 percentage points at the 95% confidence level

NOTE: All results show percentages among all respondents, unless otherwise labeled. Reduced bases are unweighted values.

NOTE: \* = less than 0.5%, - = no respondents

#### **Crosstabs:**

1. Do you personally know anyone who has already received the COVID-19 vaccine? Yes, I have received the vaccine?

Cut by vaccine status and race; vaccine status and party affiliation; and, vaccine status and educational attainment

Race	Vaccine Status	January- June, 2021	July-December, 2021
White	Unvaccinated	62%	26%
	Vaccinated	38%	74%
	Total	100%	100%
Black	Unvaccinated	70%	37%
	Vaccinated	30%	63%
	Total	100%	100%
Hispanic	Unvaccinated	69%	26%
	Vaccinated	31%	74%
	Total	100%	100%
Other	Unvaccinated	61%	21%
	Vaccinated	39%	79%
	Total	100%	100%
Total	Unvaccinated	64%	27%
	Vaccinated	36%	73%
_	Total	100%	100%

Party ID	Vaccine Status	January-	July-December, 2021
		June, 2021	
Democrat	Unvaccinated	56%	15%
	Vaccinated	44%	85%
	Total	100%	100%
Republican	Unvaccinated	68%	36%

2020 K Street, NW, Suite 410 Washington DC 20006 +1 202 463-7300 Contact: Chris Jackson

Senior Vice President, US, Public Affairs, Ipsos

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	Vaccinated	32%	64%
	Total	100%	100%
Independent/Other	Unvaccinated	66%	29%
	Vaccinated	34%	71%
	Total	100%	100%
Total	Unvaccinated	64%	27%
	Vaccinated	36%	73%
	Total	100%	100%

Education Level	Vaccine Status	January- June, 2021	July-December, 2021
<high less<="" or="" school="" td=""><td>Unvaccinated</td><td>72%</td><td>37%</td></high>	Unvaccinated	72%	37%
	Vaccinated	28%	63%
	Total	100%	100%
Some college	Unvaccinated	65%	28%
	Vaccinated	36%	73%
	Total	100%	100%
Bacehlor's degree or higher	Unvaccinated	53%	14%
	Vaccinated	47%	86%
	Total	100%	100%
Total	Unvaccinated	64%	27%
	Vaccinated	36%	73%
	Total	100%	100%

2. How concerned are you, if at all, about the coronavirus or COVID-19 outbreak? (Select one).

Cut by vaccine status and race; and, vaccine status and party affiliation

Race	Vaccine status	COVID Cocnern	January-June 2021	July-December 2021
White	Unvaccinated	Concerned (Top 3 Box)	68%	36%
		Not concerned	32%	64%
		Total	100%	100%
	Vaccinated	Concerned (Top 3 Box)	80%	75%
		Not concerned	20%	25%
		Total	100%	100%

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	Total	Concerned (Top 3 Box)	73%	64%
		Not concerned	27%	36%
		Total	100%	100%
Black	Unvaccinated	Concerned (Top 3 Box)	86%	78%
		Not concerned	14%	22%
		Total	100%	100%
	Vaccinated	Concerned (Top 3 Box)	92%	90%
		Not concerned	8%	10%
		Total	100%	100%
	Total	Concerned (Top 3 Box)	88%	86%
		Not concerned	12%	14%
		Total	100%	100%
Hispanic	Unvaccinated	Concerned (Top 3 Box)	81%	59%
		Not concerned	19%	41%
		Total	100%	100%
	Vaccinated	Concerned (Top 3 Box)	84%	82%
		Not concerned	16%	18%
		Total	100%	100%
	Total	Concerned (Top 3 Box)	82%	76%
		Not concerned	18%	24%
		Total	100%	100%



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Other	Unvaccinated	Concerned (Top 3 Box)	78%	54%
		Not concerned	22%	46%
		Total	100%	100%
	Vaccinated	Concerned (Top 3 Box)	87%	84%
		Not concerned	13%	16%
		Total	100%	100%
	Total	Concerned (Top 3 Box)	82%	78%
		Not concerned	18%	22%
		Total	100%	100%
Total	Unvaccinated	Concerned (Top 3 Box)	74%	48%
		Not concerned	26%	52%
		Total	100%	100%
	Vaccinated	Concerned (Top 3 Box)	82%	79%
		Not concerned	18%	22%
		Total	100%	100%
	Total	Concerned (Top 3 Box)	77%	70%
		Not concerned	23%	30%
		Total	100%	100%

Party ID	Vaccine status	COVID Cocnern	January- June 2021	July-December 2021
Democrat	Unvaccinated	Concerned (Top 3 Box)		81%
		Not	8%	20%
		concerned		

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		Total	100%	100%
	Vaccinated	Concerned (Top 3 Box)	93%	92%
		Not concerned	7%	8%
		Total	100%	100%
	Total	Concerned (Top 3 Box)	92%	90%
		Not concerned	8%	10%
		Total	100%	100%
Republican	Unvaccinated	Concerned (Top 3 Box)	56%	33%
		Not concerned	44%	67%
		Total	100%	100%
	Vaccinated	Concerned (Top 3 Box)	66%	57%
		Not concerned	34%	43%
		Total	100%	100%
	Total	Concerned (Top 3 Box)	59%	48%
		Not concerned	41%	52%
		Total	100%	100%
Independent/Other	Unvaccinated	Concerned (Top 3 Box)	73%	47%
		Not concerned	27%	53%
		Total	100%	100%
	Vaccinated	Concerned (Top 3 Box)	82%	78%
		Not concerned	18%	22%
		Total	100%	100%
	Total	Concerned (Top 3 Box)	76%	69%
		Not concerned	24%	31%
		Total	100%	100%
Total	Unvaccinated		74%	48%



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		Not	26%	52%
		concerned		
		Total	100%	100%
Va	accinated	Concerned	82%	79%
		(Top 3 Box)		
		Not	18%	22%
		concerned		
		Total	100%	100%
	Total	Concerned	77%	70%
		(Top 3 Box)		
		Not	23%	30%
		concerned		
		Total	100%	100%

3. When leaving your home are you... - Wearing a mask (Mask use: Sometimes +) Cut by vaccinate status and race

Race	Vaccine Status	Mask Use	January-June 2021	July-December 2021
White	Unvaccinated	Sometimes+	79%	34%
		Other	21%	66%
		Total	100%	100%
	Vaccinated	Sometimes+	82%	64%
		Other	19%	36%
		Total	100%	100%
	Total	Sometimes+	80%	57%
		Other	20%	44%
		Total	100%	100%
Black	Unvaccinated	Sometimes+	94%	81%
		Other	6%	19%
		Total	100%	100%
	Vaccinated	Sometimes+	95%	90%
		Other	5%	10%
		Total	100%	100%
	Total	Sometimes+	94%	87%
		Other	6%	13%
		Total	100%	100%
Hispanic	Unvaccinated	Sometimes+	89%	69%
		Other	11%	31%
		Total	100%	100%
	Vaccinated	Sometimes+	93%	83%
		Other	7%	17%
		Total	100%	100%
	Total	Sometimes+	91%	79%

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		Other	9%	21%
		Total	100%	100%
Other	Unvaccinated	Sometimes+	90%	58%
		Other	10%	42%
		Total	100%	100%
	Vaccinated	Sometimes+	92%	81%
		Other	8%	19%
		Total	100%	100%
	Total	Sometimes+	91%	76%
		Other	9%	24%
		Total	100%	100%
Total	Unvaccinated	Sometimes+	84%	49%
		Other	16%	51%
		Total	100%	100%
	Vaccinated	Sometimes+	86%	72%
		Other	15%	28%
		Total	100%	100%
	Total	Sometimes+	84%	66%
		Other	16%	34%
		Total	100%	100%

Party ID	Vaccine Status	Mask Use	January- June	July-December 2021
			2021	
Democrat	Unvaccinated	Sometimes+	97%	81%
		Other	4%	20%
		Total	100%	100%
	Vaccinated	Sometimes+	93%	86%
		Other	7%	14%
		Total	100%	100%
	Total	Sometimes+	95%	85%
		Other	5%	15%
		Total	100%	100%
Republican	Unvaccinated	Sometimes+	70%	32%
		Other	30%	68%
		Total	100%	100%
	Vaccinated	Sometimes+	74%	49%
		Other	26%	51%
		Total	100%	100%
	Total	Sometimes+	71%	43%
		Other	29%	57%
		Total	100%	100%
Independent/Other	Unvaccinated	Sometimes+	85%	51%



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		Other	15%	50%
		Total	100%	100%
	Vaccinated	Sometimes+	85%	71%
		Other	15%	29%
		Total	100%	100%
	Total	Sometimes+	85%	65%
		Other	15%	35%
		Total	100%	100%
Total	Unvaccinated	Sometimes+	84%	49%
		Other	16%	51%
		Total	100%	100%
	Vaccinated	Sometimes+	86%	72%
		Other	15%	28%
		Total	100%	100%
	Total	Sometimes+	84%	66%
		Other	16%	34%
		Total	100%	100%

4. Have you done the following in the last week? Gone out to eat/Visit friends or family Both items cut by vaccine status and race, and vaccine status and party affiliation

#### Gone out to eat

Race	Vaccine Status	Gone out to eat	January-June 2021	July-December 2021
White	Unvaccinated	Yes	43%	60%
		No	57%	40%
		Total	100%	100%
	Vaccinated	Yes	53%	60%
		No	47%	40%
		Total	100%	100%
	Total	Yes	47%	60%
		No	53%	40%
		Total	100%	100%
Black	Unvaccinated	Yes	27%	40%
		No	73%	60%
		Total	100%	100%
	Vaccinated	Yes	39%	39%
		No	61%	61%
		Total	100%	100%
	Total	Yes	31%	39%
		No	69%	61%
		Total	100%	100%
Hispanic	Unvaccinated	Yes	42%	49%
		No	58%	51%

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		Total	100%	100%
	Vaccinated	Yes	53%	62%
		No	47%	38%
		Total	100%	100%
	Total	Yes	45%	59%
		No	55%	41%
		Total	100%	100%
Other	Unvaccinated	Yes	30%	44%
		No	70%	56%
		Total	100%	100%
	Vaccinated	Yes	43%	53%
		No	57%	47%
		Total	100%	100%
	Total	Yes	35%	51%
		No	65%	49%
		Total	100%	100%
Total	Unvaccinated	Yes	40%	54%
		No	60%	46%
		Total	100%	100%
	Vaccinated	Yes	51%	58%
		No	50%	42%
		Total	100%	100%
	Total	Yes	44%	57%
		No	56%	43%
		Total	100%	100%

#### Gone out to eat

Party ID	Vaccine Status	Gone out to eat	January- June 2021	July-December 2021
Democrat	Unvaccinated	Yes	27%	39%
		No	73%	61%
		Total	100%	100%
	Vaccinated	Yes	44%	52%
		No	56%	48%
		Total	100%	100%
	Total	Yes	34%	50%
		No	66%	50%
		Total	100%	100%
Republican	Unvaccinated	Yes	54%	65%
•		No	46%	35%
		Total	100%	100%
	Vaccinated	Yes	61%	68%
		No	39%	32%



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		Total	100%	100%
	Total	Yes	56%	67%
	10101	No	44%	33%
		Total	100%	100%
Independent/Other	Unvaccinated	Yes	39%	53%
		No	61%	47%
		Total	100%	100%
	Vaccinated	Yes	51%	57%
		No	49%	43%
		Total	100%	100%
	Total	Yes	43%	56%
		No	57%	44%
		Total	100%	100%
Total	Unvaccinated	Yes	40%	54%
		No	60%	46%
		Total	100%	100%
	Vaccinated	Yes	51%	58%
		No	50%	42%
		Total	100%	100%

Visit friends or family

Race	Vaccine Status	Visited friends or family	January-June 2021	July-December 2021
White	Unvaccinated	Yes	49%	66%
		No	51%	34%
		Total	100%	100%
	Vaccinated	Yes	59%	64%
		No	41%	36%
		Total	100%	100%
	Total	Yes	53%	65%
		No	47%	35%
		Total	100%	100%
Black	Unvaccinated	Yes	36%	51%
		No	64%	50%
		Total	100%	100%
	Vaccinated	Yes	46%	46%
		No	54%	54%
		Total	100%	100%
	Total	Yes	39%	48%
		No	61%	52%
		Total	100%	100%
Hispanic	Unvaccinated	Yes	42%	49%
-		No	58%	52%



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		Total	100%	100%
	Vaccinated	Yes	52%	55%
		No	48%	45%
		Total	100%	100%
	Total	Yes	45%	54%
		No	55%	47%
		Total	100%	100%
Other	Unvaccinated	Yes	36%	47%
		No	64%	53%
		Total	100%	100%
	Vaccinated	Yes	47%	51%
		No	53%	49%
		Total	100%	100%
	Total	Yes	40%	51%
		No	60%	50%
		Total	100%	100%
Total	Unvaccinated	Yes	45%	60%
		No	55%	41%
		Total	100%	100%
	Vaccinated	Yes	56%	60%
		No	44%	40%
		Total	100%	100%
	Total	Yes	49%	60%
		No	51%	40%
		Total	100%	100%

#### Visit friends or family

Party ID	Vaccine Status	Visited friends or family	January- June 2021	July-December 2021
Democrat	Unvaccinated	Yes	34%	51%
		No	66%	49%
		Total	100%	100%
	Vaccinated	Yes	50%	56%
		No	50%	44%
		Total	100%	100%
	Total	Yes	41%	55%
		No	59%	45%
		Total	100%	100%
Republican	Unvaccinated	Yes	58%	68%
		No	43%	32%
		Total	100%	100%
	Vaccinated	Yes	66%	70%
		No	34%	30%



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		Total	100%	100%
	Total	Yes	60%	69%
		No	40%	31%
		Total	100%	100%
Independent/Other	Unvaccinated	Yes	44%	59%
		No	56%	42%
		Total	100%	100%
	Vaccinated	Yes	55%	58%
		No	46%	42%
		Total	100%	100%
	Total	Yes	48%	58%
		No	53%	42%
		Total	100%	100%
Total	Unvaccinated	Yes	45%	60%
		No	55%	41%
		Total	100%	100%
	Vaccinated	Yes	56%	60%
		No	44%	40%
		Total	100%	100%

<sup>5.</sup> How much of a risk to your health and well-being do you think returning to your normal precoronavirus life is right now?

Cut by vaccine status and race, and vaccine status and party affiliation

Race	Vaccine Status	Risk of returning to pre- COVID life right now	January- June 2021	July-December 2021
White	Unvaccinated	Large/moderate risk	46%	49%
		Small/No risk	54%	51%
		Total	100%	100%
	Vaccinated	Large/moderate risk	52%	25%
		Small/No risk	48%	75%
		Total	100%	100%
	Total	Large/moderate risk	49%	43%
		Small/No risk	51%	57%
		Total	100%	100%
Black	Unvaccinated	Large/moderate risk	62%	69%
		Small/No risk	38%	31%
		Total	100%	100%
	Vaccinated	Large/moderate risk	72%	66%
		Small/No risk	28%	34%
		Total	100%	100%
	Total	Large/moderate risk	69%	68%
		Small/No risk	31%	32%
		Total	100%	100%

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Hispanic	Unvaccinated	Large/moderate risk	61%	65%
		Small/No risk	40%	35%
		Total	100%	100%
	Vaccinated	Large/moderate risk	67%	49%
		Small/No risk	33%	51%
		Total	100%	100%
	Total	Large/moderate risk	65%	61%
		Small/No risk	35%	39%
		Total	100%	100%
Other	Unvaccinated	Large/moderate risk	58%	58%
		Small/No risk	42%	42%
		Total	100%	100%
	Vaccinated	Large/moderate risk	65%	43%
		Small/No risk	36%	57%
		Total	100%	100%
	Total	Large/moderate risk	62%	55%
		Small/No risk	38%	45%
		Total	100%	100%
Total	Unvaccinated	Large/moderate risk	51%	55%
		Small/No risk	49%	45%
		Total	100%	100%
	Vaccinated	Large/moderate risk	58%	37%
		Small/No risk	42%	63%
		Total	100%	100%
	Total	Large/moderate risk	55%	50%
		Small/No risk	45%	50%
		Total	100%	100%

Party ID	Vaccine Status	Risk of returning to pre- COVID life right now	January- June 2021	July-December 2021
Democrat	Unvaccinated	Large/moderate risk	61%	69%
		Small/No risk	39%	31%
		Total	100%	100%
	Vaccinated	Large/moderate risk	81%	67%
		Small/No risk	19%	33%
		Total	100%	100%
	Total	Large/moderate risk	72%	69%
		Small/No risk	28%	32%
		Total	100%	100%
Republican	Unvaccinated	Large/moderate risk	33%	35%
-		Small/No risk	67%	65%
		Total	100%	100%
	Vaccinated	Large/moderate risk	37%	23%

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		Small/No risk	63%	77%
		Total	100%	100%
	Total	Large/moderate risk	36%	30%
		Small/No risk	64%	70%
		Total	100%	100%
Independent /Other	Unvaccinated	Large/moderate risk	51%	53%
		Small/No risk	49%	47%
		Total	100%	100%
	Vaccinated	Large/moderate risk	56%	35%
		Small/No risk	44%	65%
		Total	100%	100%
	Total	Large/moderate risk	55%	48%
		Small/No risk	45%	52%
		Total	100%	100%
Total	Unvaccinated	Large/moderate risk	51%	55%
		Small/No risk	49%	45%
		Total	100%	100%
	Vaccinated	Large/moderate risk	58%	37%
		Small/No risk	42%	63%
		Total	100%	100%
	Total	Large/moderate risk	55%	50%
		Small/No risk	45%	50%
		Total	100%	100%

6. How much of a risk to your health and well-being do you think the following activities are right now?

Risk of attending in-peson gatherings cut by vaccine status and race Risk of dining in person cut by vaccine status and party affiliation

Risk of attending in-person gatherings of friends and family outside your home

Race	Vaccine Status	Risk of attending in-person gatherings of friends and family outside your household	January- June 2021	July-December 2021
White	Unvaccinated	Large/moderate risk	44%	43%
		Small/No risk	56%	57%
		Total	100%	100%
	Vaccinated	Large/moderate risk	52%	25%
		Small/No risk	48%	75%
		Total	100%	100%
	Total	Large/moderate risk	49%	39%
		Small/No risk	51%	61%
		Total	100%	100%

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Black	Unvaccinated	Large/moderate risk	61%	63%
		Small/No risk	39%	37%
		Total	100%	100%
	Vaccinated	Large/moderate risk	72%	65%
		Small/No risk	28%	35%
		Total	100%	100%
	Total	Large/moderate risk	69%	64%
		Small/No risk	32%	36%
		Total	100%	100%
Hispanic	Unvaccinated	Large/moderate risk	62%	64%
•		Small/No risk	38%	36%
		Total	100%	100%
	Vaccinated	Large/moderate risk	70%	54%
		Small/No risk	30%	46%
		Total	100%	100%
	Total	Large/moderate risk	68%	62%
		Small/No risk	32%	39%
		Total	100%	100%
Other	Unvaccinated	Large/moderate risk	56%	53%
		Small/No risk	44%	47%
		Total	100%	100%
	Vaccinated	Large/moderate risk	67%	44%
		Small/No risk	33%	56%
		Total	100%	100%
	Total	Large/moderate risk	63%	51%
		Small/No risk	37%	49%
		Total	100%	100%
Total	Unvaccinated	Large/moderate risk	49%	50%
		Small/No risk	51%	50%
		Total	100%	100%
	Vaccinated	Large/moderate risk	59%	38%
		Small/No risk	41%	63%
		Total	100%	100%
	Total	Large/moderate risk	56%	47%
		Small/No risk	44%	54%
		Total	100%	100%

Dining in at a restaurant

Party ID	Vaccine Status	Dining in at a restaurant	January- June 2021	July-December 2021
Democrat	Unvaccinated	Large/moderate risk	61%	63%
		Small/No risk	39%	37%
		Total	100%	100%



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	Vaccinated	Large/moderate risk	79%	68%
		Small/No risk	21%	32%
		Total	100%	100%
	Total	Large/moderate risk	71%	64%
		Small/No risk	29%	36%
		Total	100%	100%
Republican	Unvaccinated	Large/moderate risk	29%	31%
		Small/No risk	71%	69%
		Total	100%	100%
	Vaccinated	Large/moderate risk	35%	23%
		Small/No risk	65%	77%
		Total	100%	100%
	Total	Large/moderate risk	33%	28%
		Small/No risk	67%	72%
		Total	100%	100%
Independent /Other	Unvaccinated	Large/moderate risk	51%	49%
		Small/No risk	49%	52%
		Total	100%	100%
	Vaccinated	Large/moderate risk	57%	37%
		Small/No risk	43%	63%
		Total	100%	100%
	Total	Large/moderate risk	55%	45%
		Small/No risk	45%	55%
		Total	100%	100%
Total	Unvaccinated	Large/moderate risk	50%	50%
		Small/No risk	50%	50%
		Total	100%	100%
	Vaccinated	Large/moderate risk	57%	38%
		Small/No risk	43%	62%
		Total	100%	100%
	Total	Large/moderate risk	55%	47%
		Small/No risk	45%	53%
		Total	100%	100%
			•	

<sup>7.</sup> Have you personally experienced the following in the last few weeks? - Working from home or remote instead of at your normal workplace\*

Cut by vaccine status and race, and vaccine status and party affiliation

Race	Vaccine Status	Working from home	January- June 2021	July-December 2021
White	Unvaccinated	Skipped	0%	1%
		Yes	32%	14%
		No	68%	85%

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		Total	100%	100%
	Vaccinated	Skipped	0%	1%
		Yes	35%	30%
		No	65%	70%
		Total	100%	100%
	Total	Skipped	0%	1%
		Yes	33%	25%
		No	67%	74%
		Total	100%	100%
Black	Unvaccinated	Skipped	1%	0%
		Yes	30%	30%
		No	69%	70%
		Total	100%	100%
	Vaccinated	Skipped	0%	0%
		Yes	36%	28%
		No	64%	72%
		Total	100%	100%
	Total	Skipped	0%	0%
		Yes	32%	28%
		No	68%	71%
		Total	100%	100%
Hispanic	Unvaccinated	Skipped	0%	1%
		Yes	25%	19%
		No	74%	80%
		Total	100%	100%
	Vaccinated	Skipped	0%	0%
		Yes	27%	22%
		No	73%	78%
		Total	100%	100%
	Total	Skipped	0%	0%
		Yes	26%	22%
		No	74%	78%
		Total	100%	100%
Other	Unvaccinated	Skipped	0%	4%
		Yes	48%	38%
		No	52%	58%
		Total	100%	100%
	Vaccinated	Skipped	1%	0%
		Yes	43%	45%
		No	57%	55%
		Total	100%	100%
	Total	Skipped	1%	1%
		Yes	46%	44%



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		No	54%	55%
		Total	100%	100%
Total	Unvaccinated	Skipped	0%	1%
		Yes	32%	19%
		No	68%	80%
		Total	100%	100%
	Vaccinated	Skipped	0%	0%
		Yes	35%	30%
		No	65%	70%
		Total	100%	100%
	Total	Skipped	0%	1%
		Yes	33%	27%
		No	67%	73%
		Total	100%	100%

<sup>\*</sup>Base size reduced for this question. Asked only of employed people. Wave 1 (January-June 2021): 7,707; Wave 2 (July-December 2021): 6,010

Party ID	Vaccine Status	Working from home	January- June 2021	July-December 2021
Democrat	Unvaccinated	Skipped	0%	0%
		Yes	40%	29%
		No	60%	71%
		Total	100%	100%
	Vaccinated	Skipped	0%	0%
		Yes	38%	33%
		No	62%	67%
		Total	100%	100%
	Total	Skipped	0%	0%
		Yes	39%	32%
		No	61%	68%
		Total	100%	100%
Republican	Unvaccinated	Skipped	0%	0%
•		Yes	26%	15%
		No	74%	85%
		Total	100%	100%
	Vaccinated	Skipped	0%	0%
		Yes	28%	23%
		No	72%	76%
		Total	100%	100%
	Total	Skipped	0%	0%
		Yes	26%	20%
		No	73%	80%
		Total	100%	100%



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Independent /Other	Unvaccinated	Skipped	0%	1%
		Yes	31%	19%
		No	69%	81%
		Total	100%	100%
	Vaccinated	Skipped	0%	0%
		Yes	35%	30%
		No	64%	70%
		Total	100%	100%
	Total	Skipped	0%	1%
		Yes	32%	27%
		No	67%	73%
		Total	100%	100%
Total	Unvaccinated	Skipped	0%	1%
		Yes	32%	19%
		No	68%	80%
		Total	100%	100%
	Vaccinated	Skipped	0%	0%
		Yes	35%	30%
		No	65%	70%
		Total	100%	100%
	Total	Skipped	0%	1%
		Yes	33%	27%
		No	67%	73%
		Total	100%	100%

<sup>\*</sup>Base size reduced for this question. Asked only of employed people. Wave 1 (January-June 2021): 7,707; Wave 2 (July-December 2021): 6,010

8. When do you expect to be able to return to something like your normal, pre-COVID life?

Cut by vaccine status and race; and, vaccine status and party affiliation

Race	Vaccine Status	When do you expect to something like your normal, pre-COVID life	January- June 2021	July-December 2021
White	Vaccinated	Already have/Sometime in the next 6 months		
<u> </u>		6 months to one year	29%	28%
		A year + from now/Never	16%	41%
		Total	100%	100%
	Unvaccinated	Already have/Sometime in the next 6 months	42%	53%
		6 months to one year	29%	13%
		A year + from now/Never	29%	34%
		Total	100%	100%



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Black	Vaccinated	Already have/Sometime in	37%	21%
Diack	vaccinated	the next 6 months	37 70	2170
		6 months to one year	38%	27%
		A year + from now/Never	26%	52%
		Total	100%	100%
	Unvaccinated	Already have/Sometime in	23%	27%
		the next 6 months		,,
		6 months to one year	30%	15%
		A year + from now/Never	47%	58%
		Total	100%	100%
Hispanic	Vaccinated	Already have/Sometime in the next 6 months	46%	27%
		6 months to one year	30%	29%
		A year + from now/Never	24%	44%
		Total	100%	100%
	Unvaccinated	Already have/Sometime in the next 6 months	34%	47%
		6 months to one year 32%		14%
		A year + from now/Never	33%	39%
		Total	100%	100%
Other	Vaccinated	Already have/Sometime in the next 6 months	41% 24%	
		6 months to one year	33%	29%
		A year + from now/Never	26%	47%
		Total	100%	100%
	Unvaccinated	Already have/Sometime in the next 6 months	37%	37%
		6 months to one year	33%	17%
		A year + from now/Never	31%	47%
		Total	100%	100%
Total	Vaccinated	Already have/Sometime in the next 6 months	Already have/Sometime in 51% 28%	
		6 months to one year	31%	28%
		A year + from now/Never	19%	43%
		Total	100%	100%
	Unvaccinated	Already have/Sometime in the next 6 months	38%	47%
		6 months to one year	30%	14%
		A year + from now/Never	32%	40%
		Total	100%	100%





Party ID	Vaccine Status	When do you expect to something like your normal, pre-COVID life	January- June 2021	July-December 2021
Democrat	Vaccinated	Already have/Sometime in the next 6 months	44%	18%
		6 months to one year	34%	32%
		A year + from now/Never	22%	50%
		Total	100%	100%
	Unvaccinated	Already have/Sometime in the next 6 months	27%	25%
		6 months to one year	37%	20%
		A year + from now/Never	37%	55%
		Total	100%	100%
Republican	Vaccinated	Already have/Sometime in the next 6 months	61%	43%
		6 months to one year	25%	23%
		A year + from now/Never	14%	35%
		Total	100%	100%
	Unvaccinated	Already have/Sometime in the next 6 months	51%	58%
		6 months to one year	23%	10%
		A year + from now/Never	26%	32%
		Total	100%	100%
Independent/ Other	Vaccinated	Already have/Sometime in the next 6 months	51%	30%
		6 months to one year	30%	28%
		A year + from now/Never	19%	42%
		Total	100%	100%
	Unvaccinated	Already have/Sometime in the next 6 months	37%	47%
		6 months to one year	30%	14%
		A year + from now/Never	33%	39%
		Total	100%	100%
Total	Vaccinated	Already have/Sometime in the next 6 months	51%	28%
		6 months to one year	31%	28%
		A year + from now/Never	19%	43%
		Total	100%	100%
	Unvaccinated		38%	47%
		6 months to one year	30%	14%
		A year + from now/Never	32%	40%

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9. How much trust do you have in each of the following to provide you with accurate information about coronavirus or COVID-19? - The federal government

Cut by vaccine status and race; and, vaccine status and party affiliation

Race	Ce Vaccine Status Trust information from the federal government (t2b)		January- June 2021	July-December 2021
White	Unvaccinated	Trust (Top 2 Box)	38%	15%
		Not trust	62%	85%
		Total	100%	100%
	Vaccinated	Trust (Top 2 Box)	62%	56%
		Not trust	39%	44%
		Total	100%	100%
	Total	Trust (Top 2 Box)	47%	46%
		Not trust	53%	55%
		Total	100%	100%
Black	Unvaccinated	Trust (Top 2 Box)	55%	39%
2.00.1		Not trust	45%	61%
		Total	100%	100%
	Vaccinated	Trust (Top 2 Box)	82%	70%
		Not trust	18%	30%
		Total	100%	100%
	Total	Trust (Top 2 Box)	63%	59%
		Not trust	37%	42%
		Total	100%	100%
Hispanic	Unvaccinated	Trust (Top 2 Box)	51%	32%
		Not trust	49%	68%
		Total	100%	100%
	Vaccinated	Trust (Top 2 Box)	73%	67%
		Not trust	27%	33%
		Total	100%	100%
	Total	Trust (Top 2 Box)	58%	58%
		Not trust	42%	42%
		Total	100%	100%
Other	Unvaccinated	Trust (Top 2 Box)	51%	28%
		Not trust	49%	72%
		Total	100%	100%
	Vaccinated	Trust (Top 2 Box)	75%	67%
		Not trust	25%	33%
		Total	100%	100%
	Total	Trust (Top 2 Box)	61%	59%
		Not trust	40%	41%

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		Total	100%	100%
Total	Unvaccinated	Trust (Top 2 Box)	43%	22%
		Not trust	57%	78%
		Total	100%	100%
	Vaccinated	Trust (Top 2 Box)	67%	60%
		Not trust	34%	40%
		Total	100%	100%
	Total	Trust (Top 2 Box)	52%	50%
		Not trust	48%	50%
		Total	100%	100%

Party ID	Vaccine Status	Trust information from the federal government (t2b)	January- June 2021	July-December 2021
Democrat	Unvaccinated	Trust (Top 2 Box)	67%	52%
		Not trust	33%	48%
		Total	100%	100%
	Vaccinated	Trust (Top 2 Box)	87%	82%
		Not trust	13%	18%
		Total	100%	100%
	Total	Trust (Top 2 Box)	76%	78%
		Not trust	24%	23%
		Total	100%	100%
Republican	Unvaccinated	Trust (Top 2 Box)	25%	11%
		Not trust	75%	89%
		Total	100%	100%
	Vaccinated	Trust (Top 2 Box)	39%	33%
		Not trust	61%	68%
		Total	100%	100%
	Total	Trust (Top 2 Box)	30%	25%
		Not trust	70%	75%
		Total	100%	100%
Independent/ Other	Unvaccinated	Trust (Top 2 Box)	40%	21%
		Not trust	60%	79%
		Total	100%	100%
	Vaccinated	Trust (Top 2 Box)	63%	57%
		Not trust	37%	43%
		Total	100%	100%
	Total	Trust (Top 2 Box)	48%	46%
		Not trust	52%	54%
		Total	100%	100%
Total	Unvaccinated	Trust (Top 2 Box)	43%	22%

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	Not trust	57%	78%
	Total	100%	100%
Vaccinated	Trust (Top 2 Box)	67%	60%
	Not trust	34%	40%
	Total	100%	100%

10. Among people who got tested for COVID-19, were the test results...?

Cut by vaccination status and mask use

Vaccine Status	Mask Use	Were the test results?	January- June 2021	July-December 2021
Unvaccinated	At all times	Skipped	1%	0%
		Positive for coronavirus	16%	18%
		Negative for coronavirus	83%	82%
		Total	100%	100%
	Sometimes, but not all the time	Skipped	1%	1%
		Positive for coronavirus	23%	25%
		Negative for coronavirus	77%	74%
		Total	100%	100%
	Occassionally/ Never		1%	1%
		Positive for coronavirus	26%	30%
		Negative for coronavirus	73%	69%
		Total	100%	100%
	Total	Skipped	1%	1%
		Positive for coronavirus	19%	25%
		Negative for coronavirus	80%	74%
		Total	100%	100%
Vaccinated	At all times	Skipped	0%	1%
		Positive for coronavirus	12%	11%
		Negative for coronavirus	88%	88%
		Total	100%	100%
	Sometimes, but not all the time	Skipped	0%	0%
		Positive for coronavirus	12%	15%
		Negative for coronavirus	87%	85%
		Total	100%	100%
	Occassionally/ Never	Skipped	0%	1%
		Positive for coronavirus	21%	20%

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		Negative for coronavirus	79%	80%
		Total	100%	100%
	Total	Skipped	0%	0%
		Positive for coronavirus	14%	15%
		Negative for coronavirus	86%	85%
		Total	100%	100%
Total	At all times		1%	0%
		Skipped		
		Positive for coronavirus	15%	12%
		Negative for coronavirus	85%	87%
		Total	100%	100%
	Sometimes,		1%	0%
	but not all the			
	time	Skipped		
		Positive for coronavirus	18%	17%
		Negative for coronavirus	82%	83%
		Total	100%	100%
	Occassionally/		1%	1%
	Never	Skipped		
		Positive for coronavirus	24%	23%
		Negative for coronavirus	76%	76%
		Total	100%	100%
	Total	Skipped	1%	1%
		Positive for coronavirus	17%	17%
		Negative for coronavirus	83%	82%
		Total	100%	100%

11. Do you think you may have had COVID-19 at any point since March 2020, but were never tested for it, or tested negative at the time?

Cut by vaccination status

Vaccine Status	Think you may have had COVID-19 at any point since March 2020	January- June 2021	July-December 2021
Unvaccinated	Skipped	2%	2%
	Yes	18%	23%
	No	81%	75%
	Total	100%	100%
Vaccinated	Skipped	0%	0%
	Yes	12%	12%
	No	88%	87%
	Total	100%	100%
Total	Skipped	1%	1%
	Yes	14%	15%
	No	86%	84%

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Total	100%	100%

12. When did you have COVID-19? Select all that apply.

Cut by age, race, and party affiliation

#### Age

Responses	18-29	30-49	50-64	65+	Total
Skipped	2%	2%	3%	5%	3%
Before receiving the COVID-19 vaccine	90%	85%	82%	76%	84%
When partially vaccinated (e.g. after one dose, or after the full dose but during the two-week waiting period)	1%	2%	4%	5%	3%
After you were fully vaccinated	7%	12%	12%	14%	11%
Total	100%	100%	100%	100%	100%

#### Race

Responses	White	Black	Hispanic	Other	Total
Skipped	3%	3%	3%	2%	3%
Before receiving the COVID-19 vaccine	83%	81%	89%	81%	84%
When partially vaccinated (e.g. after one dose, or after the full dose but during the two-week waiting period)	3%	6%	1%	1%	3%
After you were fully vaccinated	12%	10%	8%	16%	11%
Total	100%	100%	100%	100%	100%

#### Party affiliation

Responses	Democrat	Republica n	Independen t/Other	Total
Skipped	4%	2%	2%	3%
Before receiving the COVID-19 vaccine	83%	82%	85%	84%

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When partially vaccinated (e.g. after one dose, or after the full dose but	3%	5%	1%	3%
during the two-week				
waiting period)				
After you were fully	10%	12%	12%	11%
vaccinated				
Total	100%	100%	100%	100%

#### For more information on this news release, please contact:

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# Methodology

## **About the Study**

This Axios/Ipsos Poll poll is based on a nationally representative probability sample of the general population adults age 18 or older.

Wave:	Interview dates:	Interviews:
Wave 59	December 10-13	993
Wave 58	November 19-22	1,023
Wave 57	November 5-8, 2021	1,033
Wave 56	October 22-25, 2021	1,038
Wave 55	October 8-11, 2021	1,015
Wave 54	September 24-27, 2021	1,105
Wave 53	September 10-13, 2021	1,065
Wave 52	August 27-August 30, 2021	1,071
Wave 51	August 13-August 16, 2021	1,041
Wave 50	July 30-August 2, 2021	999
Wave 49	July 16-19, 2021	1,048
Wave 48	June 25-28, 2021	1,016
Wave 47	June 4-7, 2021	1,027
Wave 46	May 21-24, 2021	1,102
Wave 45	May 7-10, 2021	1,078
Wave 44	April 16-19, 2021	1,033
Wave 43	April 2-5, 2021	979
Wave 42	March 19-22, 2021	995
Wave 41	March 5-8, 2021	1,001
Wave 40	February 26-March 1, 2021	1,088
Wave 39	February 19-22, 2021	1,029
Wave 38	February 5-8, 2021	1,030
Wave 37	January 29-February 1, 2021	1,038
Wave 36	January 22-25, 2021	1,112
Wave 35	January 8-11, 2021	1,038
Wave 34	December 18-21, 2020	1,003
Wave 33	December 11-14, 2020	1,009
Wave 32	December 4-7, 2020	1,101
Wave 31	November 20-23, 2020	1,002
Wave 30	November 13-16, 2020	1,092
Wave 29	October 23-26, 2020	1,079
Wave 28	October 16-19, 2020	1,001
Wave 27	October 1-5, 2020	1,004
Wave 26	September 24-27, 2020	1,075
Wave 25	September 18-21, 2020	1,008
Wave 24	September 11-14, 2020	1,019
Wave 23	August 28-31, 2020	1,100
Wave 22	August 21-24, 2020	1,084
Wave 21	August 14-17, 2020	1,141
Wave 20	August 7-10, 2020	1,076



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Wave 19 Wave 18 Wave 17 Wave 16 Wave 15 Wave 14 Wave 13 Wave 12 Wave 11 Wave 10 Wave 9 Wave 8 Wave 7 Wave 6 Wave 5 Wave 4 Wave 3	July 31-August 3, 2020 July 24-27, 2020 July 17-20, 2020 July 10-13, 2020 June 26-29, 2020 June 19-22, 2020 June 12-15, 2020 June 5-8, 2020 May 29-June 1, 2020 May 15-18, 2020 May 8-11, 2020 May 1-4, 2020 April 24-27, 2020 April 17-20, 2020 April 3-6, 2020 March 27-30, 2020	1,129 1,076 1,037 1,063 1,065 1,023 1,022 1,006 1,033 1,009 980 1,012 1,021 1,021 1,098 1,136 1,355
		,
	maion 10 10, 2020	1,002

The survey was conducted using KnowledgePanel, the largest and most well-established online probability-based panel that is representative of the adult US population. Our recruitment process employs a scientifically developed addressed-based sampling methodology using the latest Delivery Sequence File of the USPS – a database with full coverage of all delivery points in the US. Households are randomly sampled from all available households in the U.S. All persons in selected households are invited to join and participate in KnowledgePanel. Ipsos provides selected households that do not already have internet access a tablet and internet connection at no cost to them. Those who join the panel and who are selected to participate in a survey are sent a unique password-protected log-in used to complete surveys online. As a result of our recruitment and sampling methods, samples from KnowledgePanel cover all households regardless of their phone or internet status and findings can be reported with a margin of sampling error and projected to the general population.

The study was conducted in English and Spanish.<sup>1</sup> The data were weighted to adjust for gender by age, race/ethnicity, education, Census region, metropolitan status, household income, and party identification. The demographic benchmarks came from 2019 American Community Survey (ACS) from the US Census Bureau. Party ID benchmarks are from recent ABC News/Washington Post telephone polls. The weighting categories were as follows:

- Gender (Male, Female) by Age (18–29, 30–44, 45–59, and 60+)
- Race/Hispanic Ethnicity (White Non-Hispanic, Black Non-Hispanic, Other or 2+ Races Non-Hispanic, Hispanic)
- Education (High School graduate or less, Some College, Bachelor and beyond)
- Census Region (Northeast, Midwest, South, West)
- Metropolitan status (Metro, non-Metro)



<sup>&</sup>lt;sup>1</sup> Wave 1 was conducted in English only.



- Household Income (Under \$25,000, \$25,000-\$49,999, \$50,000-\$74,999, \$75,000-\$99,999, \$100,000-\$149,999, \$150,000+)
- Party ID (Democrat, Republican, Independent, Something else)

The margin of sampling error is plus or minus 3.5 percentage points at the 95% confidence level, for results based on the entire sample of adults. The margin of sampling error takes into account the design effect, which was 1.26. The margin of sampling error is higher and varies for results based on sub-samples. In our reporting of the findings, percentage points are rounded off to the nearest whole number. As a result, percentages in a given table column may total slightly higher or lower than 100%. In questions that permit multiple responses, columns may total substantially more than 100%, depending on the number of different responses offered by each respondent.

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