

Americans on Artificial Intelligence QUESTIONNAIRE

Field Dates: July 30 – August 7, 2025 Sample Size: 1,202 Adults Nationally

Confidence Interval: +/- 3.0% Response Rate: 7.9%

Minimum Weight: 0.13 Maximum Weight: 2.36 Mean Weight: 1.0

Samples Provided by: Multiple online opt-in panels, including Cint, Dynata and Prodege. Sample collection and quality control was managed by QuantifyAl under the direction of the University of Maryland's Program for Public Consultation. Sample weighted by age, income, gender, education, race, geographic region, home ownership, marital status and party

affiliation. The sample was divided four ways based on the Cook Partisan Voting Index of states.

[Language—Respondents are allowed to change the language of the survey by clicking the "en español" button on the far upper left part of the screen]

To take the survey in English, please click Next.

Para realizar la encuesta en español, haga clic en el botón de idioma de la esquina superior derecha.

Welcome!

This survey is going to consider policies that could be used to address concerns about the possible uses of Artificial Intelligence.

You will be provided with background information, as well as arguments for and against each policy. This survey will take about 20 minutes to answer. Your answers will remain completely anonymous.

First, we are going to ask you a few questions about yourself, such as your age, ethnicity, income, and education.

This information is important because it allows us to make sure we have a representative sample of citizens.

PRIVACY NOTICE: The answers to these questions and all of your personal information will be kept completely anonymous and confidential. We are both ethically committed to protecting your privacy, and as part of the University of Maryland we are legally required to do so.

As you may know, there is much news coverage these days on significant new developments in "Artificial Intelligence" - or Al for short.

These new developments have brought new capacities and efficiencies in many fields. But, there is also concern that Al programs might unintentionally cause harm or be misused. Thus, there have been calls to regulate them in various ways. We are going to explore those options and ask your opinion on them.

But first, we are going to give you some background on these AI technologies.

In brief, AI programs have the ability to complete tasks, make recommendations or even make decisions in a way that would have otherwise required human intelligence.

So, what is new and different? The first computer programs were simply a set of instructions that a computer followed in an automatic and rigid manner.

Later, with developments in the field of Artificial Intelligence, computer programs were gradually taught to learn from examples, and even be somewhat autonomous. As a result, Al programs can increasingly come up with their own solutions to complex problems, and also communicate in ways that are increasingly human-like. You may have heard about or experienced Al programs such as ChatGPT, Gemini, Grok or Claude.

Al can also do things like create images and videos of people or events that appear very real even though they are not.

The use of Al programs has increased greatly over the last several years, by companies, governments, and individuals. They have been used in a wide range of areas including:

- healthcare
- engineering
- transportation
- consumer services

- government services
- banking
- education
- criminal justice

and more. They have increased efficiency in many industries and improved scientific research.

It is widely believed they also have the potential to do such things as create new life-saving drugs, detect tumors earlier than doctors can currently, and reduce traffic injuries and deaths. Experts estimate that the use of Al will grow the global economy by several trillion dollars.¹

Q1. How much have you read or heard about the recent developments in Artificial Intelligence (or AI)?²

	A lot	Some	A lot - Some	A little	Nothing at all	A little - Nothing at all	Ref/DK
National	30%	39%	69%	22%	9%	31%	0%
Republicans	34%	39%	73%	19%	8%	27%	0%
Democrats	31%	40%	71%	23%	6%	29%	0%
Independents	17%	37%	53%	25%	21%	46%	1%

While, as discussed above, there are many positive results associated with AI, there are also widespread concerns about negative effects. Those with such concerns include people who are directly involved in developing AI, as well as people in government, people who represent workers, and so on.

Some of these concerns are long term or hypothetical. There are concerns that as AI programs become more powerful, they could get into the hands of bad actors who could use AI in their efforts to do things like taking down energy grids or taking control of military weapons systems.

Among some AI experts there are also concerns that large-scale AI programs could be created that are highly intelligent with advanced capabilities, and, perhaps most significantly, have a high level of autonomy. According to these experts, these AI programs could become uncontrollable by humans and engage in dangerous behavior that causes massive harm.

Other experts think these concerns are exaggerated and an overreaction. We will address these long-term or hypothetical concerns later. First, we will address immediate concerns about Al programs that are already being used.

For example, some AI programs have:

- violated regulations, though they were not instructed to do so
- provided incorrect information
- made flawed recommendations or decisions
- unintentionally treated some groups in a biased way (e.g. by race or gender)

¹ European Parliament. (2023) <u>Economic impacts of artificial intelligence (AI)</u>; CEPR. (2023) <u>The impact of artificial intelligence on growth and employment</u>; McKinsey. (2023) <u>The economic potential of generative AI: The next productivity frontier</u>; Goldman Sachs. (2023) <u>The Potentially Large</u> Effects of Artificial Intelligence on Economic Growth

² Poll question from Monmouth

Al programs have also been purposely used to:

- create misinformation very quickly and on a large scale
- create fake videos of people or events that appear very real which have misled people or damaged reputations
- steal private data

Some of these concerns can be addressed at the national level, by the federal government. We will explore proposals for what the government might do.

There are also concerns that are more international in nature, such as the use of AI for military purposes or in international crime. We will also explore proposals for what the international community might do.

Q2. How much have you read or heard about these concerns about AI programs?

	A lot	Some	A lot - Some	A little	Nothing at all	A little - Nothing at all	Ref/DK
National	28%	37%	65%	24%	11%	35%	0%
Republicans	31%	36%	67%	23%	10%	33%	0%
Democrats	28%	41%	68%	23%	8%	32%	0%
Independents	19%	32%	50%	27%	23%	50%	0%

As mentioned, there is debate about what role the government should play in regulating AI companies and AI programs.

There are two general approaches that the government can take:

One approach is for the government to take action only after a company has sold a product or service, something has gone wrong, and the product has harmed consumers in some way.

Another approach is for the government to more actively intervene in advance to try to prevent harm from happening. This is called a **preventative approach**. This approach is used by the government in some areas, such as in healthcare, whereby the government requires new drugs to pass a series of tests before they can be put on the market.

We will now explore some proposals for how the government could take a preventative approach in regulating AI and the debate surrounding each proposal.

One way that the government can take a preventative approach with AI is to require that new AI programs pass a series of tests before they can be put into general use. This is called "pre-testing". This would be similar to how the government requires testing new drugs.

There is now a proposal to require pre-testing of new Al programs that are going to be used to make decisions that can have significant impacts on people, including in healthcare, banking, housing, education, employment, legal services, and utilities like electricity.

For example, this would include AI programs used:

- by banks to determine who gets accepted for a loan
- by government agencies to determine whether a person is eligible for government benefits, such as food stamps
- by health insurance companies to determine whether a person's medical treatment is covered
- by companies to determine whether a person should be hired
- by utility companies to determine how to allocate resources, like electricity when there is a shortage

The tests would try to ensure that the Al program:

- follows regulations to reduce the chances that it will break the law
- <u>follows best practices established by professionals</u>, to reduce the chances it will cause harm
- has security protections for data privacy and against hacking
- <u>does not have unintended biases</u> that result in it treating some groups worse than others, based on their race, gender, religion, age, sexual orientation, or nationality

These tests would be run by the government, or by an independent third-party verified by the government.

If the Al program does not pass the tests, it would not be approved for general use.³

Here is an argument in support of this proposal:

Q3. Al programs have the potential to cause harm to millions of people, even in ways we can't yet anticipate. Because of the widespread use and power of Al, the government has a duty to regulate it. The government shouldn't just react after the harm has been caused. The government already takes a preventative approach with lots of products that can cause mass harm, such as new drugs and chemicals. Al should be treated the same.

How convincing or unconvincing do you find this argument?

	Very	Somewhat	Total	Somewhat	Very	Total	
	Convincing	Convincing	Convincing	Unconvincing	Unconvincing	Unconvincing	Ref/DK
National	39%	43%	83%	11%	6%	17%	1%
Republicans	41%	42%	83%	11%	5%	16%	1%
Democrats	42%	44%	86%	8%	6%	14%	0%
Independents	28%	46%	74%	16%	9%	25%	1%

Here is an argument against:4

Q4. The government should only intervene when there is clear evidence that a problem has occurred. These AI programs are nothing like new drugs; in most cases they are just doing tasks that humans used to do, in many cases substantially better. If the government were to try to anticipate all possible harms of new technologies, it would slow down or bias the direction of development. It would cost money for AI businesses that would then pass the costs onto consumers. Being so cautious will hurt innovation and we could lose out on many possible benefits of AI.

How convincing or unconvincing do you find this argument?

	Very	Somewhat	Total	Somewhat	Very	Total	
	Convincing	Convincing	Convincing	Unconvincing	Unconvincing	Unconvincing	Ref/DK
National	20%	40%	60%	26%	14%	40%	0%
Republicans	23%	42%	65%	22%	13%	35%	1%
Democrats	19%	38%	57%	29%	14%	43%	1%
Independents	15%	38%	53%	28%	19%	47%	0%

Here is another argument in support:

Q5. These technologies are advancing quickly, and the corporations creating them are often reckless in their pursuit of profit. To get to market ahead of their competitors, they cut corners on safety testing. It's better to be cautious with this new technology, even if it means slowing down some innovation, than to find ourselves cleaning up a huge mess later. It would rightly strengthen confidence in US-made AI products. If we had taken a more cautionary approach with new technologies, like the internet and social media, we might not have some of the problems we have now.

	Very Convincing	Somewhat Convincing	Total Convincing	Somewhat Unconvincing	Very Unconvincing	Total Unconvincing	Ref/DK
National	40%	44%	84%	12%	4%	16%	1%
Republicans	43%	42%	86%	10%	4%	14%	0%
Democrats	39%	45%	84%	12%	4%	16%	0%
Independents	30%	49%	79%	14%	5%	19%	2%

³ European Union. <u>Artificial Intelligence Act</u> proposal to have "conformity assessments" on "high-risk" Al; similar proposal is <u>Algorithmic Accountability Act of 2025</u> by Sen. Wyden, which would require impact assessments of all Al programs in high-risk areas, if problems found they would need to fix them.

⁴ Center for Data Innovation. (2023) <u>Comment submitted to NTIA's request for public input;</u> Center for Data Innovation. (2023) <u>Ten Principles for Regulation That Does Not Harm AI Innovation</u>

Here is another argument against:

Q6. The private sector can move faster than the government to address risks from rapidly advancing technologies. The market is developing certifications and standards to test for safety and reliability without government intervention. The AI industry has already voluntarily committed to testing their products.⁵ The government getting involved would just slow down this whole process, and there's no quarantee they would do a better job at pre-testing than the industry itself.

	Very	Somewhat	Total	Somewhat	Very	Total	
	Convincing	Convincing	Convincing	Unconvincing	Unconvincing	Unconvincing	Ref/DK
National	22%	42%	64%	24%	12%	36%	1%
Republicans	24%	45%	69%	20%	10%	30%	1%
Democrats	22%	38%	60%	26%	13%	39%	1%
Independents	13%	45%	58%	28%	13%	41%	1%

Here is another argument in support:

Q7. Al programs have frequently made errors that have caused widespread and irreversible harm. An Al program that was developed for state governments to detect fraud in unemployment insurance ended up wrongfully accusing thousands of people of fraud. Those people had their wages taken to repay benefits they had received. Some ended up being evicted from their homes. These Al programs are being used all over the country. They must be tested before they are put into use.⁶

	Very Convincing	Somewhat Convincing	Total Convincing	Somewhat Unconvincing	Very Unconvincing	Total Unconvincing	Ref/DK
National	47%	37%	84%	10%	6%	16%	1%
Republicans	48%	39%	86%	10%	4%	14%	0%
Democrats	50%	34%	84%	9%	7%	16%	1%
Independents	37%	41%	78%	16%	6%	21%	1%

Here is another argument against:

Q8. With any new technology there will be some hiccups, but that doesn't mean we should overreact. We already have laws to deal with possible problems. If, in the unusual case, an AI program unintentionally violates some regulations or causes harm, then the company that made it, or the organization that used it, will be held legally liable.

	Very	Somewhat	Total	Somewhat	Very	Total	
	Convincing	Convincing	Convincing	Unconvincing	Unconvincing	Unconvincing	Ref/DK
National	20%	42%	62%	23%	14%	37%	0%
Republicans	24%	43%	66%	20%	13%	33%	0%
Democrats	18%	41%	60%	25%	15%	40%	0%
Independents	16%	42%	58%	27%	14%	42%	0%

Here is another argument in support:

Q9. Companies have been using AI programs to increase profits by purposely harming their customers. For example, AI programs used by health insurance companies were designed to reject as many claims as possible, rather than make the most accurate judgment. Hundreds of thousands of people were wrongfully denied coverage for needed medical treatment. And when people pointed this out, the company just blamed the AI and denied responsibility. We need to make sure that companies can't exploit AI for their own benefit.

⁵ White House Archives. (2023) <u>FACT SHEET: Biden-Harris Administration Secures Voluntary Commitments from Eight Additional Artificial Intelligence Companies to Manage the Risks Posed by AI</u>

⁶ UNM. (2022) Who to blame: UNM professor researches AI harm and culpability; US News. (2020) States Increasingly Turn to Machine Learning and Algorithms to Detect Fraud

	Very	Somewhat	Total	Somewhat	Very	Total	
	Convincing	Convincing	Convincing	Unconvincing	Unconvincing	Unconvincing	Ref/DK
National	45%	37%	82%	11%	6%	17%	1%
Republicans	48%	37%	85%	9%	5%	14%	1%
Democrats	48%	35%	83%	9%	8%	17%	0%
Independents	31%	41%	72%	19%	6%	26%	2%

Here is another argument against:

Q10. It is not in the interest of the company to harm their customers, who will then take their business elsewhere. It is clearly in the company's interest to anticipate any problem in advance and to fix them as quickly as possible. This is a problem that the market will solve. We don't need the government inserting itself into the market with a whole pre-testing bureaucracy.

	Very	Somewhat	Total	Somewhat	Very	Total	
	Convincing	Convincing	Convincing	Unconvincing	Unconvincing	Unconvincing	Ref/DK
National	19%	40%	59%	26%	15%	41%	0%
Republicans	22%	44%	66%	22%	12%	34%	0%
Democrats	17%	36%	54%	28%	19%	46%	1%
Independents	13%	41%	54%	34%	12%	46%	1%

Here is another argument in favor:

Q11. A serious flaw that many Al programs have is bias. Research has shown that many Al programs treat some groups of people worse than others—especially racial minorities, older people and women.⁷ For example, an Al program used by banks to decide who gets accepted for a loan found that it rejected these groups more than human loan officers would.⁸ Thus Al programs can make inequalities worse. Al has the potential to make life better for everyone, no matter who they are, but that will only happen if we actively steer it in the right direction.

	Very	Somewhat	Total	Somewhat	Very	Total	
	Convincing	Convincing	Convincing	Unconvincing	Unconvincing	Unconvincing	Ref/DK
National	33%	43%	77%	16%	7%	23%	1%
Republicans	34%	43%	77%	15%	7%	22%	1%
Democrats	35%	43%	79%	15%	6%	21%	1%
Independents	25%	44%	69%	20%	9%	29%	2%

Here is another argument against:

Q12. This proposal will give Federal bureaucrats excessive power in shaping AI programs. It gives them the ability to insert their own bias into these pre-tests and could require that AI programs give priority to certain values – liberal or conservative – over being good at the actual task it's supposed to accomplish. This will result in AI programs that are worse at their jobs, which will harm everyone.⁹

	Very Convincing	Somewhat Convincing	Total Convincing	Somewhat Unconvincing	Very Unconvincing	Total Unconvincing	Ref/DK
National	25%	44%	69%	20%	11%	31%	0%
Republicans	28%	45%	73%	17%	11%	27%	0%
Democrats	26%	42%	69%	21%	11%	32%	0%
Independents	16%	43%	59%	28%	13%	41%	0%

⁷ EU. (2022) <u>Bias in algorithms: Artificial intelligence and discrimination</u>; IEEE. (2021) <u>Bias and Discrimination in Al: A Cross-Disciplinary Perspective</u>; ACM. (2022) <u>Robots Enact Malignant Stereotypes</u>

⁸ AP. (2022) <u>The secret bias hidden in mortgage-approval algorithms</u>; CAIP. (2021) <u>Ageism in AI: new forms of age discrimination in the era of algorithms and artificial intelligence</u>; Women's World Banking. (2021) <u>Algorithmic Bias, Financial Inclusion, and Gender</u>

⁹ AAF. (2023) AAF EXPOSES Biden admin, top Dems' plot to make Al woke

So, again, here is the proposal:

Require pre-testing for any new AI program that is going to be used to make decisions that can have significant impacts on people, including in healthcare, banking, housing, education, employment, legal services, and utilities (like electricity).

These tests would try to ensure that the AI program: follows regulations and best practices, has data privacy and security protections, and does not have unintended biases. These tests would be conducted by the government or an independent third-party.

If it does not pass the tests, it would not be approved for general use.

Q13. How acceptable do you find this proposal on a scale of 0-10, where 0=Not at all acceptable, 5=Just tolerable and 10=very acceptable?

Not at all acceptable	1	2	3	1	Just tolerable	6	7	8	a	Very acceptable
0	'	_	U	7	5		'	"		10

	(0-4)	5	(6-10)	Ref./DK
National	15%	15%	70%	0%
Republicans	12%	13%	76%	0%
Democrats	15%	15%	70%	0%
Independents	23%	25%	52%	0%

Q14. In conclusion, do you favor or oppose this proposal?

	Favor	Oppose	Ref/DK
National	79%	20%	0%
Republicans	84%	16%	0%
Democrats	81%	19%	0%
Independents	63%	37%	0%
Cook's PVI (D-R)			
Very Red	74%	25%	0%
Very Blue	85%	15%	0%
Demographics			
White	81%	19%	0%
Black	75%	25%	0%
Hispanic	79%	21%	0%
Men	83%	16%	0%
Women	76%	24%	0%
18-34	84%	16%	1%
35-44	83%	17%	0%
45-54	78%	22%	0%
55-64	69%	31%	0%
65 or older	80%	20%	0%
< \$30,000	72%	28%	0%
\$30-50,000	71%	29%	0%
\$50-75,000	81%	19%	1%
\$75-100,000	79%	21%	0%
\$100-150,000	86%	14%	0%
> \$150,000	87%	13%	0%
High School or less	75%	25%	0%
Some college	78%	22%	0%
BA	82%	18%	0%
Post grad	93%	6%	1%

Some Al programs are already in use and have not been pre-tested. Al programs can also change over time as they learn more or are updated by the company.

Here is another proposal that has been put forward as a way for the government to take a preventative approach to regulating Al programs.

Give the government the authority to audit Al programs, or to contract independent third parties to audit them, that are already in use and that make decisions which have significant impacts on people's lives.¹⁰

The audits would include tests on whether the program follows regulations and best practices, has data privacy and security protections, and does not have unintended biases. If the audit finds that the AI program has problems in any of those areas, then the company who owns the AI program would have to fix them and redistribute the corrected version.

Q15. How acceptable do you find this proposal?

	(0-4)	5	(6-10)	Ref./DK
National	15%	15%	70%	0%
Republicans	12%	16%	72%	0%
Democrats	13%	13%	74%	0%
Independents	27%	21%	52%	0%

Q16. In conclusion, do you favor or oppose this proposal?

	Favor	Oppose	Ref/DK
National	78%	23%	0%
Republicans	82%	18%	0%
Democrats	78%	22%	0%
Independents	65%	35%	0%
Cook's PVI (D-R)			
Very Red	72%	28%	0%
Very Blue	83%	17%	0%
Demographics			
White	79%	21%	0%
Black	72%	28%	1%
Hispanic	76%	24%	0%
Men	81%	19%	0%
Women	74%	26%	0%
18-34	78%	22%	0%
35-44	82%	18%	0%
45-54	78%	22%	0%
55-64	71%	29%	0%
65 or older	77%	23%	0%
< \$30,000	70%	30%	0%
\$30-50,000	69%	31%	0%
\$50-75,000	76%	24%	0%
\$75-100,000	81%	19%	0%
\$100-150,000	81%	19%	0%
> \$150,000	87%	13%	0%
High School or less	74%	26%	0%
Some college	73%	27%	0%
BA	82%	19%	0%
Post grad	92%	8%	0%

¹⁰ European Union. <u>Artificial Intelligence Act</u>; similar proposal is in the <u>Algorithmic Accountability Act of 2025</u> by Sen. Wyden, which would require impact assessments of all Al programs in high-risk areas, if problems found they would need to fix them.

If the government does pre-test or audit Al programs, another question is how much access the government would have, to see how the Al companies develop their programs.

One proposal is to require that companies disclose to the government how their Al program was "trained", when the government requests it.

The purpose of this proposal is two-fold. It would help the government:

- when it is pre-testing or auditing, to find problems in an Al program and to identify the source of the problem
- find whether the AI company violated any data privacy laws while collecting data to create its AI program

Here is the full proposal:

Require that AI companies provide the government with information about how the AI was trained, when the government requests it. This would include a summary of the data used to train the AI, and a description of how the data was obtained.¹¹ This would not include any sensitive information about individuals, such as medical or financial records.

Here is an argument in favor of the proposal:

Q17. Pre-tests and audits will not be able to see all the problems with an AI program because they are only looking at the outputs, and they won't be able to look at every possible output. Being able to look inside the AI program – the data that it was trained on and how it was programmed – will give the government an important tool for catching problems before they can cause harm.

	Very	Somewhat	Total	Somewhat	Very	Total	
	Convincing	Convincing	Convincing	Unconvincing	Unconvincing	Unconvincing	Ref/DK
National	30%	48%	78%	15%	7%	22%	0%
Republicans	34%	47%	81%	13%	6%	19%	0%
Democrats	30%	48%	78%	15%	6%	22%	0%
Independents	22%	47%	69%	23%	8%	31%	1%

Here is an argument against:

Q18. The government should not have the power to force a private company to hand over information about how its AI program was developed. Any time a company has to disclose its data it increases the risk that it is leaked, and the government is known to have many data breaches. This could compromise intellectual property. If the AI program is working fine, then it shouldn't matter what is happening under the hood; and if there is a problem, then the AI company can look into the training data itself.

	Very	Somewhat	Total	Somewhat	Very	Total	
	Convincing	Convincing	Convincing	Unconvincing	Unconvincing	Unconvincing	Ref/DK
National	21%	39%	59%	25%	15%	41%	0%
Republicans	22%	40%	62%	22%	16%	38%	0%
Democrats	21%	37%	58%	28%	14%	42%	0%
Independents	16%	40%	56%	28%	16%	44%	0%

Here is another argument in favor:

Q19. Without access to training data, the government could never know whether an AI company has been illegally collecting data unless a whistleblower inside the company decides to come forward. These data could include private health or financial information obtained without consent, or even images or videos of minors. One AI company recently settled a lawsuit for collecting face scans of people without their consent to create an AI-powered surveillance program.¹²

¹¹ California Assembly. <u>AB-2013 Generative artificial intelligence: training data transparency</u>, passed into law; Axios. <u>Scoop: Schumer lays groundwork for Congress to regulate AI</u>

¹² National Law Review, (2022) Facial Recognition: Clearview-ACLU Settlement Charts a New Path for BIPA and the First Amendment

	Very	Somewhat	Total	Somewhat	Very	Total	
	Convincing	Convincing	Convincing	Unconvincing	Unconvincing	Unconvincing	Ref/DK
National	36%	44%	80%	13%	6%	19%	1%
Republicans	39%	43%	82%	11%	7%	17%	1%
Democrats	37%	44%	81%	14%	5%	19%	0%
Independents	27%	46%	74%	18%	7%	25%	2%

Here is another argument against:

Q20. It is not consistent with the principles of the American constitution for the government to be able to effectively search your property (including your Al programs), whenever it wants to, looking for something it believes might be illegal. If a government agency has reason to believe there is something wrong, it can go to a judge, make its case, and the judge can decide whether to require the company to disclose the training data.

	Very Convincing	Somewhat Convincing	Total Convincing	Somewhat Unconvincing	Very Unconvincing	Total Unconvincing	Ref/DK
National	24%	42%	66%	23%	11%	34%	0%
Republicans	27%	40%	67%	22%	11%	33%	0%
Democrats	22%	42%	65%	23%	12%	35%	0%
Independents	18%	46%	64%	26%	10%	36%	0%

So, here again is the proposal:

Require that AI companies provide the government with information about how the AI was trained, when the government requests it. This would include a summary of the data used to train the AI, and a description of how the data was obtained.

Q21. How acceptable do you find this proposal?

	(0-4)	5	(6-10)	Ref./DK
National	17%	18%	65%	0%
Republicans	14%	17%	69%	0%
Democrats	16%	16%	69%	0%
Independents	28%	26%	46%	0%

Q22. In conclusion, do you favor or oppose this proposal?

	Favor	Oppose	Ref/DK
National	74%	26%	0%
Republicans	77%	23%	0%
Democrats	76%	24%	0%
Independents	61%	39%	0%
Cook's PVI (D-R)			
Very Red	70%	30%	0%
Very Blue	77%	23%	0%
Demographics			
White	73%	27%	0%
Black	73%	27%	0%
Hispanic	77%	23%	0%
Men	77%	23%	0%
Women	71%	29%	0%
18-34	74%	26%	0%
35-44	84%	16%	0%
45-54	77%	24%	0%
55-64	65%	35%	0%
65 or older	70%	30%	0%

< \$30,000	70%	30%	0%
\$30-50,000	67%	33%	0%
\$50-75,000	72%	28%	0%
\$75-100,000	73%	28%	0%
\$100-150,000	78%	22%	0%
> \$150,000	81%	19%	0%
High School or less	69%	32%	0%
Some college	72%	28%	0%
BA	75%	25%	0%
Post grad	92%	8%	0%

As you may know, some AI programs can create fake images, audio, or videos, of real people or events, that look completely real. These images or videos are known as "deepfakes".

Programs like Photoshop have already made it possible to make fake images, but with Al programs the deepfakes are more realistic, harder to detect, and can be readily applied to video as well as fixed images.

One proposal to regulate deepfakes is to:

Require that any deepfake image or video distributed publicly – e.g. posted online or shown on TV – must have a label that states that it is not real and was generated by Al.¹³ For videos, this label would need to be present the entire time the deepfake is on the screen. For audio deepfakes, they would be required to have a verbal statement at the beginning. Deepfakes that are used for entertainment purposes to impersonate a real person (such as portraying a movie actor as younger), would not be required to have a label, as long as the person being portrayed has given their consent.

Here is an argument in favor:

Q23. Deepfakes could easily be used to damage a person's reputation causing irreversible harm. They could be shown doing something illegal or saying something awful. They could be fired from their job, have their relationships damaged or be socially outcast in their community for something they didn't do. People need to know whether a video or image is not real.

	Very Convincing	Somewhat Convincing	Total Convincing	Somewhat Unconvincing	Very Unconvincing	Total Unconvincing	Ref/DK
National	56%	28%	84%	11%	5%	16%	0%
Republicans	57%	30%	87%	9%	3%	12%	1%
Democrats	59%	25%	84%	11%	5%	16%	0%
Independents	42%	33%	75%	17%	8%	25%	0%

Here is an argument against:

Q24. We already have laws that can be used to punish people who use deepfakes to cause harm. It is illegal to defame a person, and deepfakes would not be immune from these laws. We don't need a new law that would apply to every deepfake made. We shouldn't let bad actors ruin this amazing new technology.

	Very	Somewhat	Total	Somewhat	Very	Total	
	Convincing	Convincing	Convincing	Unconvincing	Unconvincing	Unconvincing	Ref/DK
National	21%	33%	53%	26%	21%	46%	1%
Republicans	22%	35%	57%	22%	21%	43%	1%
Democrats	22%	29%	51%	28%	20%	49%	0%
Independents	16%	36%	51%	28%	21%	49%	0%

Here is another argument in favor:

Q25. Unlabeled deepfakes have the potential to substantially harm our democracy, financial markets, and the fabric of our society, which relies on knowing what is real and what isn't. Activists can create deepfakes showing politicians or groups they don't like doing

¹³DEEP FAKES Accountability Act by Rep. Clarke (D); H.R. 3831 by Rep. Torres (D)

terrible things. And when a politician is caught doing or saying something unpopular, they can just claim it was a deepfake. People won't know what's true.

	Very	Somewhat	Total	Somewhat	Very	Total	
	Convincing	Convincing	Convincing	Unconvincing	Unconvincing	Unconvincing	Ref/DK
National	42%	41%	83%	13%	4%	17%	1%
Republicans	44%	41%	85%	11%	4%	15%	0%
Democrats	44%	40%	83%	12%	4%	16%	1%
Independents	31%	46%	77%	17%	6%	23%	1%

Here is another argument against:

Q26. The government should not be in the business of restricting free expression, that goes against our First Amendment rights. There are already programs to create fake images that look very real, like Photoshop, and we don't require those to be labeled. This would require another government bureaucracy to detect deepfakes and hunt down the people who made them. Furthermore, many deepfakes will have their labels removed, and if this law is passed, then people will just automatically believe the deepfakes are real because they don't have a label.

	Very	Somewhat	Total	Somewhat	Very	Total	
	Convincing	Convincing	Convincing	Unconvincing	Unconvincing	Unconvincing	Ref/DK
National	23%	35%	57%	26%	17%	42%	0%
Republicans	25%	36%	61%	23%	16%	39%	0%
Democrats	21%	33%	55%	27%	18%	45%	0%
Independents	20%	35%	55%	30%	15%	45%	0%

So, here again is the proposal:

Require that any deepfake image or video distributed publicly – e.g. posted online or shown on TV – must have a label that states that it is not real and was generated by Al. For audio deepfakes, they would be required to have a verbal statement at the beginning.

Q27. How acceptable do you find this proposal?

	(0-4)	5	(6-10)	Ref./DK
National	12%	14%	74%	0%
Republicans	10%	14%	76%	0%
Democrats	12%	12%	77%	0%
Independents	21%	18%	61%	0%

Q28. In conclusion, do you favor or oppose this proposal?

	Favor	Oppose	Ref/DK
National	80%	20%	0%
Republicans	83%	17%	0%
Democrats	81%	19%	0%
Independents	65%	35%	0%
Cook's PVI (D-R)			
Very Red	74%	26%	0%
Very Blue	85%	15%	0%
Demographics			
White	82%	18%	0%
Black	73%	27%	0%
Hispanic	76%	24%	0%
Men	82%	18%	0%
Women	77%	22%	0%
18-34	79%	21%	0%

35-44	79%	21%	0%
45-54	80%	20%	0%
55-64	75%	25%	0%
65 or older	84%	16%	0%
< \$30,000	70%	30%	0%
\$30-50,000	75%	25%	0%
\$50-75,000	81%	19%	0%
\$75-100,000	81%	19%	0%
\$100-150,000	85%	14%	1%
> \$150,000	85%	15%	0%
High School or less	76%	25%	0%
Some college	79%	21%	0%
BA	82%	18%	1%
Post grad	89%	11%	0%

We will now look at proposals that would entirely prohibit the use of deepfakes for certain purposes.

As you may know, there have already been campaign advertisements that have used deepfakes depicting politicians doing or saying things they have not, and events that have not happened.

One proposal is to:

Make it illegal for political campaigns, including PACs, to use deepfakes in their campaign advertisements.¹⁴

Here is an argument in favor of prohibiting the use of deepfakes in political campaign advertisements.

Q29. We have already seen the damage that comes from politicians lying and spreading disinformation. Deepfakes can make this so much worse. It can further divide the country: People who oppose a politician will tend to believe the fake videos that make them look bad, and their supporters won't. Even if the news reports that a video is fake, it is often too late because the video has been viewed by millions.

	Very	Somewhat	Total	Somewhat	Very	Total	
	Convincing	Convincing	Convincing	Unconvincing	Unconvincing	Unconvincing	Ref/DK
National	47%	36%	82%	12%	4%	15%	2%
Republicans	52%	32%	83%	11%	3%	14%	2%
Democrats	46%	38%	84%	10%	4%	14%	2%
Independents	34%	40%	74%	16%	7%	23%	3%

Here is an argument against:

Q30. There are already laws in place that can apply to politicians creating fake videos with the purpose of harming their political opponent's reputation. That's called defamation and it's illegal. We do not need to make a whole new law.

	Very Convincing	Somewhat Convincing	Total Convincing	Somewhat Unconvincing	Very Unconvincing	Total Unconvincing	Ref/DK
National	19%	33%	53%	26%	22%	47%	0%
Republicans	21%	36%	57%	23%	20%	43%	0%
Democrats	20%	29%	48%	27%	24%	51%	0%
Independents	14%	38%	52%	28%	20%	48%	0%

Here is a counter argument:

¹⁴ Original proposal was put forward by the <u>Federal Elections Commission</u> in 2023; similar proposal is in the <u>Protect Elections from Deceptive AI Act</u> by Sen. Klobuchar.

Q31. Defamation laws will not solve this problem. It is nearly impossible to convict someone of defaming a public figure like a politician and lawsuits take years. Also, defamation laws do not apply to many political deepfakes such as fake videos of terrible things that the ad falsely claims happened when their opponent was in office. We need a new law that explicitly prohibits any use of deepfakes in political ads.

	Very	Somewhat	Total	Somewhat	Very	Total	
	Convincing	Convincing	Convincing	Unconvincing	Unconvincing	Unconvincing	Ref/DK
National	42%	41%	82%	13%	5%	17%	1%
Republicans	43%	41%	84%	12%	4%	15%	0%
Democrats	43%	39%	82%	11%	6%	17%	1%
Independents	33%	44%	76%	19%	5%	23%	1%

Here is another argument against:

Q32. There are many good uses for this technology in campaigns. They can be used to show people what a politician's policies could achieve, for example by creating videos of new hospitals being built in a rural town; or to show people what risks the politician is worried about, such as a local bridge collapsing because of their opponent's refusal to invest in infrastructure. We should not simply ban this form of expression.

	Very	Somewhat	Total	Somewhat	Very	Total	
	Convincing	Convincing	Convincing	Unconvincing	Unconvincing	Unconvincing	Ref/DK
National	18.5%	37.5%	56.0%	25.4%	18.2%	43.6%	0.5%
Republicans	21.5%	39.2%	60.7%	21.5%	17.2%	38.7%	0.5%
Democrats	17.8%	34.0%	51.8%	28.6%	19.4%	48.0%	0.2%
Independents	12.0%	41.9%	53.9%	27.4%	17.6%	45.0%	1.2%

So, here again is the proposal:

Make it illegal for political campaigns, including PACs, to use deepfakes in their campaign advertisements.

Q33. How acceptable do you find this proposal?

	(0-4)	5	(6-10)	Ref./DK
National	13%	14%	74%	0%
Republicans	10%	12%	78%	0%
Democrats	11%	12%	77%	0%
Independents	23%	23%	54%	1%

Q34. In conclusion, do you favor or oppose this proposal?

	Favor	Oppose	Ref/DK
National	80%	20%	0%
Republicans	83%	17%	0%
Democrats	78%	22%	0%
Independents	75%	24%	0%
Cook's PVI (D-R)			
Very Red	77%	23%	1%
Very Blue	82%	18%	0%
Demographics			
White	82%	18%	0%
Black	77%	23%	0%
Hispanic	75%	25%	0%
Men	81%	19%	0%
Women	78%	22%	0%
18-34	80%	20%	0%

35-44	76%	23%	1%
45-54	81%	18%	1%
55-64	78%	22%	0%
65 or older	82%	18%	0%
< \$30,000	74%	26%	0%
\$30-50,000	74%	26%	0%
\$50-75,000	81%	19%	0%
\$75-100,000	82%	18%	0%
\$100-150,000	83%	17%	1%
> \$150,000	84%	16%	0%
High School or less	77%	23%	0%
Some college	81%	19%	0%
BA	80%	20%	0%
Post grad	85%	14%	1%

Now, let's turn to a proposal for addressing an international issue concerning Al.

As you may know, Al programs are being developed in many different countries, and are sold internationally. Currently, there are no global treaties or agreements regulating the development and uses of Al programs.

One international proposal is to create a treaty to regulate the use of AI in weapon systems.

As you may know, Al programs have been put into weapons to assist with finding and locking onto targets. There is a concern that the weapon will not only be programmed to find a certain type of target (enemy combatant or military site), but also to make the decision whether to fire on a target, independent of any human choice at the time. These types of weapons are known as lethal autonomous weapons.

The reason that militaries would build lethal autonomous weapons is that they can be more efficient and effective than weapons which require some human control: Thousands of them can be deployed at the same time without the need for an equivalent number of humans controlling them or making the final decision to attack targets.

There is a concern that these weapons may not always accurately distinguish the target and may end up firing on civilians or non-military sites.

A proposal has been put forward for an international treaty that would prohibit lethal autonomous weapons. Weapons could use Al to find and lock onto a target, but a human would have to decide whether it fires on that target.¹⁵

The treaty would also have a UN agency enforce this requirement. Member nations would have to disclose information about the use of AI in their weapons systems and allow the UN agency to inspect their weapons systems.

Non-Member nations would be pressured to ban lethal autonomous weapons as well.

This proposal is modeled after other international treaties for monitoring and regulating potentially dangerous technologies, such as nuclear and biochemical weapons.

So, the question is whether the US should actively work with other nations to create an international treaty to ban lethal autonomous weapons.

Here is an argument in favor:

Q35. Having weapons that are able to operate fully on their own is way too risky. The potential damage that these weapons could cause to civilians and society in general is massive. Al-powered weapons have already fired on their own military. Imagine a swarm of

¹⁵ UN Security Council. (May 2025) <u>Protection of civilians in armed conflict: Report of the Secretary-General; ICRC. (2021) ICRC position on autonomous weapon systems; UN News. (2019) <u>Autonomous weapons that kill must be banned, insists UN chief; HRW and Harvard's IHRC. (2021) Crunch Time on Killer Robots Why New Law Is Needed and How It Can Be Achieved</u></u>

thousands of drones that start firing on a major city and kill thousands of innocent civilians. Weapons of war need human control, and

any weapons which don't have that should be banned completely.

	Very	Somewhat	Total	Somewhat	Very	Total	
	Convincing	Convincing	Convincing	Unconvincing	Unconvincing	Unconvincing	Ref/DK
National	48%	33%	81%	14%	5%	19%	0%
Republicans	47%	34%	81%	14%	5%	19%	0%
Democrats	52%	32%	83%	11%	5%	16%	0%
Independents	39%	36%	75%	20%	5%	25%	0%

Here is an argument against:16

Q36. Humans make errors all the time in combat. An Al-powered weapon will be much more accurate and will likely reduce civilian casualties. And humans still have oversight over how and when to deploy Al-powered weapons. Removing soldiers from the battlefield can keep them safer, which means fewer injuries and deaths. Furthermore, countries or terrorist groups that do not sign, or sign and violate the treaty will have an advantage over those who do sign and abide by it. We should not tie our arm behind our back.

	Very	Somewhat	Total	Somewhat	Very	Total	
	Convincing	Convincing	Convincing	Unconvincing	Unconvincing	Unconvincing	Ref/DK
National	22%	38%	60%	24%	15%	40%	1%
Republicans	24%	41%	65%	20%	15%	35%	1%
Democrats	22%	36%	58%	27%	15%	42%	0%
Independents	14%	38%	52%	30%	18%	48%	1%

Here is another argument against:17

Q37. This treaty is unnecessary to ensure that autonomous weapons do not harm civilians. There are already treaties that prohibit weapons that indiscriminately kill civilians as well as military targets. For example, chemical weapons that kill everyone in the area they are dropped on – whether they are enemy combatants or not – are prohibited. So, if a lethal autonomous weapon could not discriminate between civilian and military enemy targets, it would be prohibited. If an autonomous weapon has an AI system that *can* discriminate—at least as well or better than a human—it should be allowed.

	Very	Somewhat	Total	Somewhat	Very	Total	
	Convincing	Convincing	Convincing	Unconvincing	Unconvincing	Unconvincing	Ref/DK
National	24%	40%	64%	22%	14%	35%	0%
Republicans	28%	40%	68%	18%	15%	33%	0%
Democrats	23%	39%	62%	24%	14%	38%	0%
Independents	18%	44%	62%	27%	11%	38%	0%

Here is a counter argument:

Q38. Current international laws are not enough. We do not know how well the AI systems of lethal autonomous weapons can distinguish between civilians and military targets. No matter how much testing is done by the corporations that make them or the militaries that buy them, we will not know how well they will operate in actual warfare until they are deployed on the battlefield. They may malfunction or the enemy might hack into the system. We should not put civilian lives at risk. We should err on the side of caution and simply ban them.

	Very	Somewhat	Total	Somewhat	Very	Total	
	Convincing	Convincing	Convincing	Unconvincing	Unconvincing	Unconvincing	Ref/DK
National	34%	41%	74%	17%	9%	25%	0%
Republicans	37%	41%	78%	14%	7%	22%	1%
Democrats	35%	40%	75%	18%	7%	25%	0%
Independents	22%	42%	64%	22%	14%	36%	0%

¹⁶ CFR. (2023) Stop the "Stop the Killer Robot" Debate: Why We Need Artificial Intelligence in Future Battlefields

¹⁷ CFR. (2023) Stop the "Stop the Killer Robot" Debate: Why We Need Artificial Intelligence in Future Battlefields; International Humanitarian Law Database. Rule 71. The use of weapons which are by nature indiscriminate is prohibited.; Article 51 Protocol of the Geneva Convention

So, here again is the proposal:

The US is actively working with other nations to create an international treaty that would prohibit lethal autonomous weapons. Weapons could use AI to find and lock onto a target, but a human would have to decide whether it fires on that target.

The treaty would also have a UN agency enforce this requirement. Member nations would have to disclose information about the use of Al in their weapons systems and allow the UN agency to inspect their weapons systems to ensure they are complying with the treaty. Non-Member nations would be pressured to ban lethal autonomous weapons as well.

Q39. How acceptable do you find this proposal?

	(0-4)	5	(6-10)	Ref./DK
National	16%	18%	66%	0%
Republicans	16%	16%	69%	0%
Democrats	13%	17%	70%	0%
Independents	24%	26%	50%	0%

Q40. In conclusion, do you favor or oppose the US actively working with other nations to create an international treaty that would prohibit lethal autonomous weapons?

	Гомон	Onness	Def/DV
M. C. I	Favor	Oppose	Ref/DK
National	74%	26%	0%
Republicans	75%	25%	0%
Democrats	77%	23%	0%
Independents	63%	36%	1%
Cook's PVI (D-R)			
Very Red	71%	29%	1%
Very Blue	76%	24%	0%
Demographics			
White	73%	27%	1%
Black	77%	23%	0%
Hispanic	74%	25%	0%
Men	78%	22%	0%
Women	71%	29%	1%
18-34	77%	23%	0%
35-44	78%	22%	0%
45-54	77%	21%	1%
55-64	62%	38%	0%
65 or older	73%	27%	0%
< \$30,000	66%	34%	1%
\$30-50,000	67%	33%	0%
\$50-75,000	79%	21%	0%
\$75-100,000	69%	31%	0%
\$100-150,000	80%	19%	1%
> \$150,000	81%	19%	0%
High School or less	69%	30%	1%
Some college	74%	26%	0%
BA	75%	25%	0%
Post grad	87%	13%	1%

Thank you for taking this policymaking simulation. We greatly appreciate the time and thought you have put into this survey, and we hope you found it both enjoyable and informative.

Methodology

Fielding and Sample Size

The national survey was fielded to 1,202 adults online July 30-August 7, 2025 by the Program for Public Consultation (PPC) at the University of Maryland's School of Public Policy, with representative non-probability samples obtained from multiple online panels, including Cint, Dynata and Prodege.

The sample has a confidence interval is +/- 3.0%, calculated using the following formula:

Confidence interval = Square Root ((1+variance of the sample weights)/size of the sample)

The response rate was 7.9%.

Pre-Stratification and Weighting

The sample was pre-stratified and weighted by age, race, ethnicity, gender, education, household income, Census region, marital status, and homeownership, and metro status using benchmarks came from the Census Bureau's 2022 American Community Survey and 2023 Current Population Survey Annual Social and Economic Supplement. The sample was also weighted by partisanship to align with the most recent national distribution.

The average weight was 1.0 (minimum: 0.13; maximum 2.36)

Sample Collection

Sample collection was managed by QuantifyAI with oversight from PPC. Samples were drawn from multiple large online panels, including Cint, Prodege, and Dynata, whose members are recruited using non-probability sampling methods. The selected sample was invited to participate via email invitation, push notification, or SMS for cell phone users. Respondents were offered cash or cash-equivalent incentives to participate in the survey.

Data Collection and Privacy

Survey responses were collected directly on the Qualtrics platform. Only respondents with a provided link could take the survey, using their computer or mobile phone.

Privacy and security measures were taken to ensure that data was collected in adherence to the European Union's General Data Protection Regulation policies for data privacy and security, as well as the California Consumer Privacy Act (CCPA).

Quality Control

Quality control measures in the sample collection process to disqualify duplicate respondents and survey bots included:

- checking respondents' IP addresses to determine if there are duplicate respondents
- employing an "operating system & Web browser check" to determine if there are any cross-panel duplicates
- using hCaptcha to detect and disqualify survey bots.

Quality control measures within the survey to disqualify dishonest or mischievous respondents, as well as survey bots, included:

- an attention-check question, e.g. Select the word that does not belong. [Tuesday]; [Friday]; [April]; [Wednesday]
- an honesty question, e.g. What have you done in the past week? Select all that apply. [Won a gold medal at the Olympics]; [Watched TV]; [Got a license to operate a Class SSGN submarine]; [Read a book]
- a speed limit, which disqualified respondents who moved through the first quarter of the survey at a pace roughly triple the
 average reading speed.

Lastly, respondents were removed from the sample who answered less than half the substantive questions, or who engaged in straight-lining.