



METHODOLOGICAL APPROACH

METHODOLOGY



Leger, the largest Canadian-owned polling and marketing research firm, conducted this web survey with a representative sample of **1,005 Americans**, over the age of **18**, selected from LEO's (Leger Opinion) representative panel. Data collection took place from **April 29th 2022**, **to May 1st 2022**, via Computer-Assisted Web Interviewing technology (CAWI).

Using 2010 U.S. Census reference variables, the American data was then analyzed and weighted by our statisticians according to gender, age, region, race/ethnicity, household size and education level in order to render a representative sample of the general population.





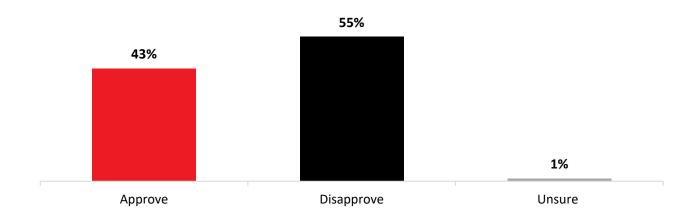


BIDEN'S APPROVAL RATING (1/2)

CTC631T. Overall, do you approve or disapprove of the way Joe Biden is handling his job as president?

In the event a respondent had no opinion, the following prompting question was asked: Even if you have not yet made up your mind, do you tend to approve or disapprove the way Joe Biden is handling his job as president?

Base: All respondents (n=1,005)







BIDEN'S APPROVAL RATING (2/2)

CTC631T. Overall, do you approve or disapprove of the way Joe Biden is handling his job as president?

In the event a respondent had no opinion, the following prompting question was asked: Even if you have not yet made up your mind, do you tend to approve or disapprove the way Joe Biden is handling his job as president?

Base: All respondents

		TOTAL USA	North- East	Mid- West	South	West	18-34	35-54	55+	Male	Female	Voted for Trump	for	Voted for other	TOTAL Apr. 21 st	Gap
	Weighted n=	1005	180	218	373	234	277	375	353	488	517	373	405	211	1005	
	Unweighted n=	1005	185	249	357	214	155	380	470	500	505	343	449	178	1005	
Approve		43%	48%	35%	44%	47%	46%	49%	36%	39%	47%	10%	80%	33%	46%	-3
Disapprove		55%	51%	60%	56%	52%	52%	49%	64%	59%	52%	90%	19%	61%	52%	+3
Unsure		1%	1%	4%	1%	1%	2%	2%	0%	2%	1%	0%	0%	6%	2%	-1



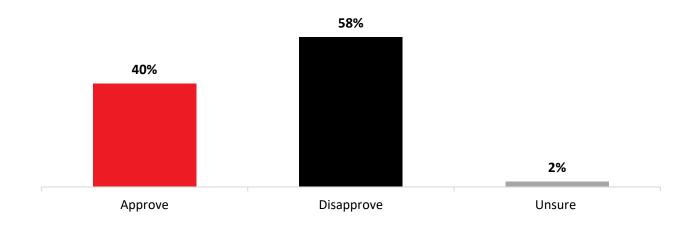


HARRIS' APPROVAL RATING (1/2)

CTC632T. Overall, do you approve or disapprove of the way Kamala Harris is handling her job as vice president?

In the event a respondent had no opinion, the following prompting question was asked: Even if you have not yet made up your mind, do you tend to approve or disapprove the way Kamala Harris is handling her job as vice president?

Base: All respondents (n=1,005)







HARRIS' APPROVAL RATING (2/2)

CTC632T. Overall, do you approve or disapprove of the way Kamala Harris is handling her job as vice president?

In the event a respondent had no opinion, the following prompting question was asked: Even if you have not yet made up your mind, do you tend to approve or disapprove the way Kamala Harris is handling her job as vice president?

Base: All respondents

	TOTAL USA	North- East	Mid- West	South	West	18-34	35-54	55+	Male	Female	Voted for Trump	Voted for Biden	Voted for other	TOTAL Apr. 21st	Gap
Weighted n =	1005	180	218	373	234	277	375	353	488	517	373	405	211	1005	
Unweighted n =	1005	185	249	357	214	155	380	470	500	505	343	449	178	1005	
Approve	40%	46%	30%	40%	45%	42%	44%	35%	36%	44%	8%	76%	29%	42%	-2
Disapprove	58%	53%	65%	59%	54%	55%	54%	64%	62%	54%	91%	23%	64%	56%	+2
Unsure	2%	1%	5%	1%	0%	3%	2%	1%	2%	2%	1%	0%	7%	2%	-



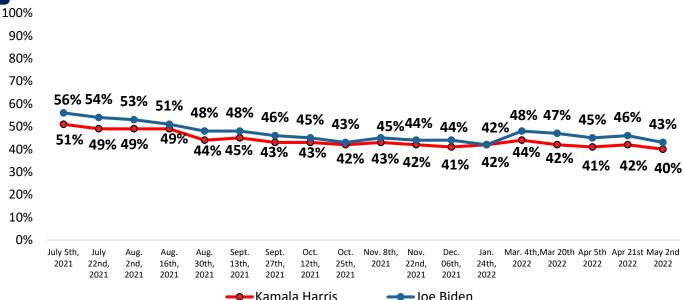


JOE BIDEN AND KAMALA HARRIS' APPROVAL RATING - EVOLUTION

CTC631 and CTC632. Overall, do you approve or disapprove of the way Joe Biden/Kamala Harris is handling his job as president/vice president? In the event a respondent had no opinion, the following prompting question was asked: Even if you have not yet made up your mind, do you tend to approve or disapprove the way Joe Biden/Kamala Harris is handling his job as president/vice president?

Base: All respondents

% Approve presented





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AND/OR AMERICANS?

Add your question(s) to our weekly Omnibus to survey the population of your choice! It's a flexible, fast, efficient and economical solution.

OMNIBUS TYPE	n=	REGIONS
NATIONAL	1,500	CANADA
PROVINCIAL	1,000	QC, ON, AB, BC
MUNICIPAL	500	QC, MTL, TOR, CAL, EDM, VAN
WESTERN	1,500	BC, AB, SK, MB
AMERICAN	1,000	4 CENSUS REGIONS

More than **400,000 panelists** at your disposal

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DETAILED METHODOLOGY

WEIGHTED AND UNWEIGHTED SAMPLE

The table below presents the American geographic distribution of respondents before weighting.

US Region	Unweighted	Weighted			
NorthEast	185	180			
MidWest	249	218			
South	357	373			
West	214	234			

The following tables present the demographic distribution of respondents according to gender and age for the United States.

GENDER	Unweighted	Weighted
Male	500	488
Female	505	517

AGE	Unweighted	Weighted
Between 18 and 34	155	277
Between 35 and 54	380	375
55 or over	470	353



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 Panel management
- Leger Community
 Online community management
- Leger Digital
 Digital strategy and user experience
- International research
 Worldwide Independent Network (WIN)

600

185

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Leger is also a member of the <u>Insights Association</u>, the American Association of Marketing Research Analytics.



Leger is a sponsor of <u>CAIP Canada</u>, Canada's professional body for Certified Analytics and Insights Professionals who uphold CRIC's marketing research and public opinion research standards. CAIP Canada is globally endorsed by ESOMAR and the MRII/University of Georgia.

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We Know Canadians









