



METHODOLOGICAL APPROACH

METHODOLOGY



Leger, the largest Canadian-owned polling and marketing research firm, conducted this web survey with a representative sample of **1,002 Americans**, over the age of **18**, selected from LEO's (Leger Opinion) representative panel. Data collection took place from **August 5th 2022**, **to August 7th 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.





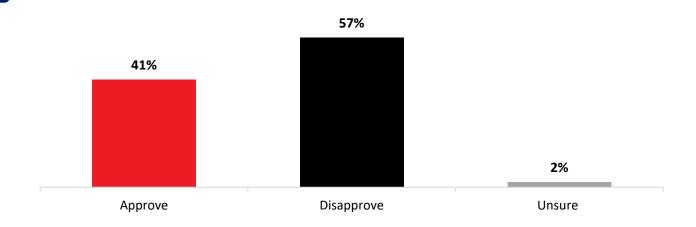


BIDEN'S APPROVAL RATING (1/2)

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=1,002)







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 Biden	Voted for other	TOTAL July 25 th	Gap
	Weighted n=	1002	179	217	372	233	226	408	368	487	515	372	404	16	1005	
	Unweighted n=	1002	211	208	316	267	144	354	504	476	526	339	456	38	1005	
Approve		41%	44%	36%	40%	45%	38%	48%	35%	42%	40%	9%	77%	29%	41%	-
Disapprove		57%	54%	63%	59%	49%	56%	51%	64%	56%	57%	91%	23%	71%	56%	+1%
Unsure		2%	2%	2%	1%	6%	7%	2%	1%	2%	3%	0%	0%	0%	2%	-



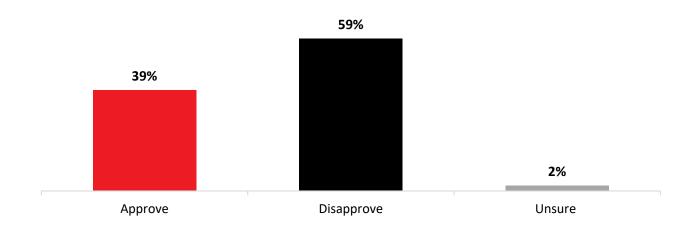


HARRIS' APPROVAL RATING (1/2)

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=1,002)







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 Biden	for	TOTAL July 25 th	Gap
Weighted n=	1002	179	217	372	233	226	408	368	487	515	372	404	16	1005	
Unweighted n=	1002	211	208	316	267	144	354	504	476	526	339	456	38	1005	
Approve	39%	45%	33%	39%	39%	35%	45%	33%	41%	37%	9%	73%	28%	40%	-1
Disapprove	59%	53%	65%	60%	57%	60%	53%	66%	59%	60%	91%	27%	70%	58%	+1
Unsure	2%	2%	1%	2%	4%	4%	2%	1%	1%	4%	0%	0%	2%	2%	-

100%



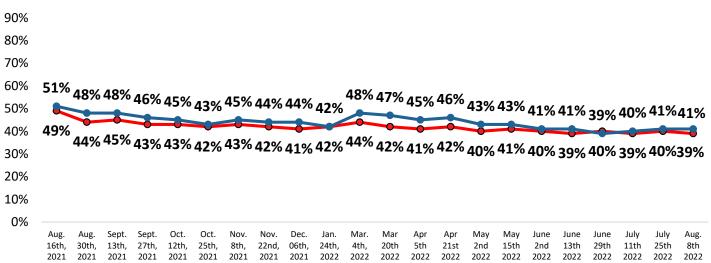


JOE BIDEN AND KAMALA HARRIS' APPROVAL RATING - EVOLUTION

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





WOULD YOU LIKE TO SURVEY CANADIANS

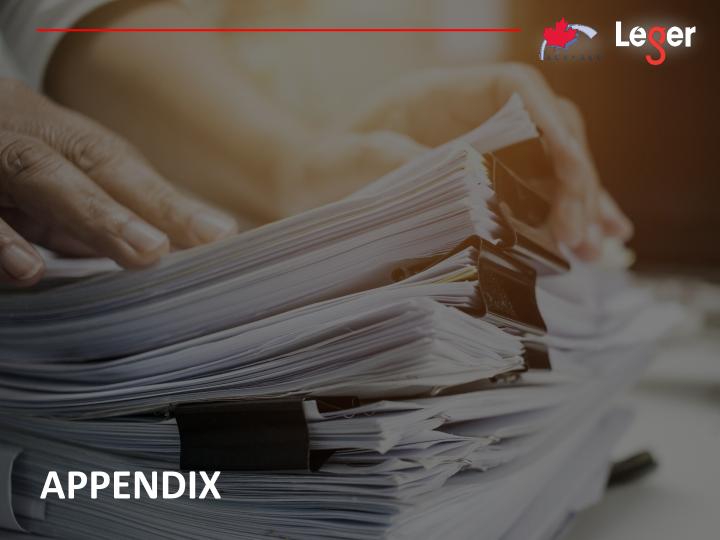
AND/OR AMERICANS?

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	211	179			
MidWest	208	217			
South	316	372			
West	267	233			

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

GENDER	Unweighted	Weighted			
Male	476	487			
Female	526	515			

AGE	Unweighted	Weighted
Between 18 and 34	144	226
Between 35 and 54	354	408
55 or over	504	368



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 Online community management
- Leger Digital
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- International research
 Worldwide Independent Network (WIN)

600

185

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Leger is a member of <u>ESOMAR</u> (European Society for Opinion and Market Research), the global association of opinion polls and marketing research professionals. As such, Leger is committed to applying the <u>international ICC/ESOMAR</u> code of Market, Opinion and Social Research and Data Analytics.



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



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We Know Canadians









