



## 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. The questionnaire consisted of 25 questions and was completed in 10 minutes on average. Data collection took place from **May 5th, 2023, to May 8<sup>th</sup>, 2023**, via Computer-Assisted Web Interviewing technology (CAWI).

Using 2020 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.



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A margin of error cannot be associated with a non-probability sample in a panel survey. For comparison purposes, a probability sample of this size would have a margin of error of ±3.1%, 19 times out of 20 for the American sample. The results presented in this study comply with the public opinion research standards and disclosure requirements of CRIC (the Canadian Research and Insights Council) and the global ESOMAR network. Leger is a founding member of CRIC and is actively involved in raising quality standards in the survey industry. President Jean-Marc Léger is a member of the CRIC's Board of Directors and the Canadian representative of ESOMAR.



### NOTES ON READING THIS REPORT

**METHODOLOGY** 



The numbers presented have been rounded. However, the numbers before rounding were used to calculate the sums presented and might therefore not correspond to the manual addition of these numbers.

In this report, data in bold **red** characters indicates a significantly lower proportion than that of other respondents. Conversely, data in bold **green** characters indicates a significantly higher proportion that that of other respondents.

A more detailed methodology is presented in the appendix.

If you have questions about the data presented in this report, please contact Christian Bourque, Associate and Executive Vice-President at the following e-mail address: <a href="mailto:cbourque@leger360.com">cbourque@leger360.com</a> or Jack Jedwab, President & CEO of the Association for Canadian Studies: <a href="mailto:jack.jedwab@acs-aec.ca">jack.jedwab@acs-aec.ca</a>.

For any questions related to our services, or to request an interview, please contact us by clicking here.





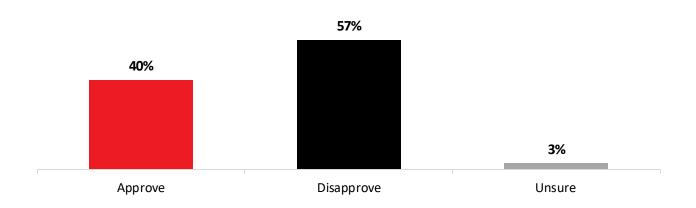


# **BIDEN'S APPROVAL RATING (1/2)**

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 April 24th, 2023	Gap
	Weighted n=	1002	182	199	380	241	263	310	429	477	525	380	401	17	1005	
	Unweighted n=	1002	217	227	306	252	139	316	547	448	554	357	442	41	1005	
Approve		40%	35%	42%	36%	48%	40%	43%	37%	40%	39%	9%	77%	40%	45%	-5%
Disapprove		57%	64%	53%	63%	47%	57%	54%	60%	59%	56%	91%	23%	60%	54%	+3%
Unsure		3%	2%	5%	1%	4%	2%	3%	3%	1%	4%	0%	1%	0%	1%	+2%



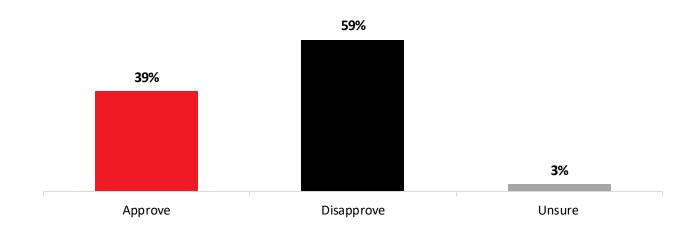


# HARRIS' APPROVAL RATING (1/2)

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 April 24th, 2023	Gap
	Weighted n=	1002	182	199	380	241	263	310	429	477	525	380	401	17	1005	
	Unweighted n=	1002	217	227	306	252	139	316	547	448	554	357	442	41	1005	
Approve		39%	34%	42%	36%	43%	39%	43%	35%	37%	40%	10%	72%	16%	42%	-3%
Disapprove		59%	63%	55%	62%	53%	61%	52%	62%	60%	57%	90%	27%	83%	56%	+3%
Unsure		3%	3%	3%	2%	4%	0%	5%	3%	3%	3%	0%	0%	1%	1%	+2%





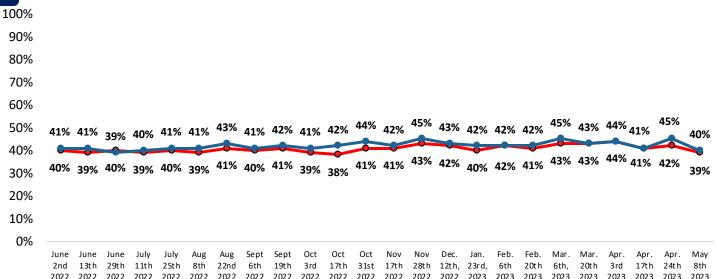
# JOE BIDEN AND KAMALA HARRIS' APPROVAL RATING - EVOLUTION

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?** 

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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

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# **DETAILED METHODOLOGY**

### WEIGHTED AND UNWEIGHTED SAMPLE FOR THE UNITED STATES

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

US Region	Unweighted	Weighted
NorthEast	217	182
MidWest	227	199
South	306	380
West	252	241

GENDER	Unweighted	Weighted		
Male	448	477		
Female	554	525		

AGE	Unweighted	Weighted
18-34	139	263
35-54	316	310
55+	547	429

The sample thus collected has a minimum weighting factor of 0.1629 and a maximum weighting factor of 4.9326. The weighted variance is 0.5594.



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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.



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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