Carbon tax tracking suggests protecting the environment in the long term as a priority still a majority but on the decline from 67% in 2018 to 55% as people increasingly worry about how to keep costs down today.

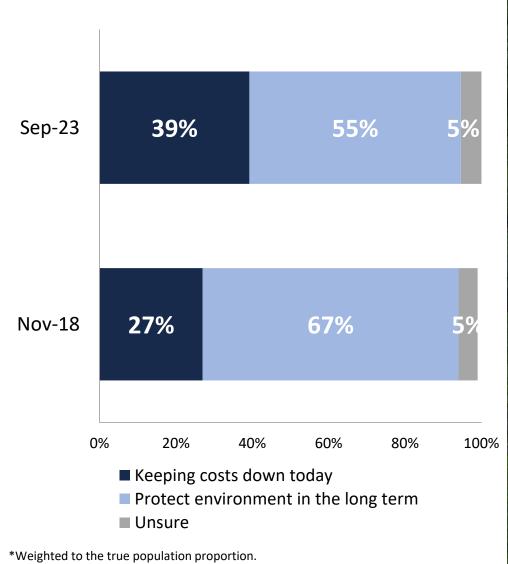




The research gauged views on the carbon tax and what is more important between keeping costs own today or protecting the environment in the long term.

Nanos conducted an RDD dual frame (land- and cell-lines) hybrid telephone and online random survey of 1044 Canadians, 18 years of age or older, between September 2^{nd} and 4^{th} , 2023 as part of an omnibus survey. The margin of error for this survey is ± 3.0 percentage points, 19 times out of 20.

The research was commissioned by the Globe and Mail and was conducted by Nanos Research.



Priority regarding carbon tax

While just over 1 in 2 Canadians

still prefer protecting the environment in the long term (55%) over keeping costs down today, this is a decrease when compared to November 2018 when two thirds (67%) preferred protecting the environment in the long term.

Q – When it comes to a carbon tax on things like gas, is it more important to you to [ROTATE] keep costs down today or to protect the environment in the long term?

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, September 2nd to 4th, 2023, n=1044, accurate 3.0 percentage points plus or minus, 19 times out of 20.





^{*}Charts may not add up to 100 due to rounding.

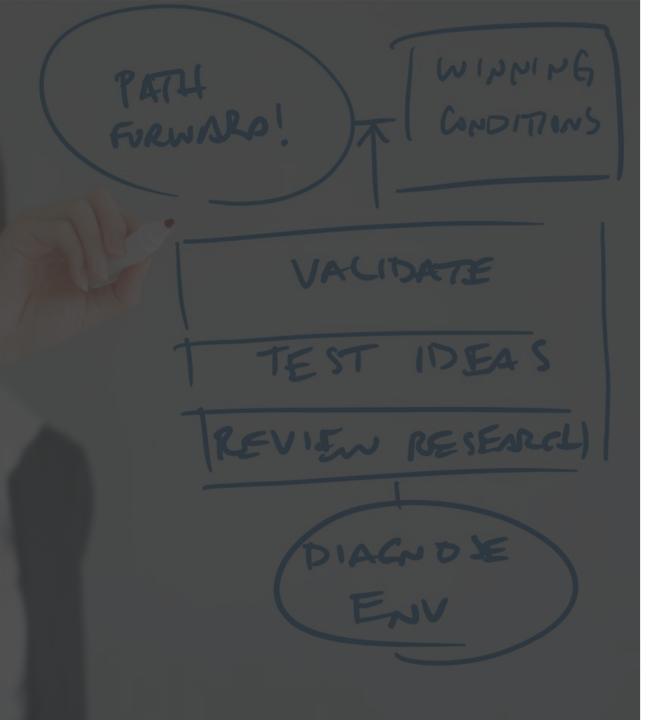
Priority regarding carbon tax – By demographics

Q – When it comes to a carbon tax on things like gas, is it more important to you to [ROTATE] keep costs down today or to protect the environment in the long term?

	Protec	t environment in the long te	rm	
Atlantic (n=90)	Quebec (n=252)	Ontario (n=350)	Prairies (n=209)	BC (n=143)
54.3%	65.8%	57.3%	34.3%	59.8%
Men (n=504)	Women (n=537)	18 to 34 (n=174)	35 to 54 (n=396)	55 plus (n=474)
47.9%	62.5%	49.6%	53.5%	60.6%
	ŀ	Keeping costs down today		
Atlantic (n=90)	Quebec (n=252)	Ontario (n=350)	Prairies (n=209)	BC (n=143)
42.3%	28.3%	36.4%	62.4%	34.5%
Men (n=504)	Women (n=537)	18 to 34 (n=174)	35 to 54 (n=396)	55 plus (n=474)
46.7%	32.1%	43.3%	42.8%	33.7%

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, September 2nd to 4th, 2023, n=1044, accurate 3.0 percentage THE GLOBE AND MAIL* points plus or minus, 19 times out of 20.





Nanos conducted an RDD dual frame (land- and cell-lines) hybrid telephone and online random survey of 1,044 Canadians, 18 years of age or older, between September 2nd and 4th, 2023 as part of an omnibus survey. Participants were randomly recruited by telephone using live agents and administered a survey online. The sample included both land- and cell-lines across Canada. The results were statistically checked and weighted by age and gender using the latest Census information and the sample is geographically stratified to be representative of Canada.

Individuals randomly called using random digit dialling with a maximum of five call backs.

The margin of error for this survey is ± 3.0 percentage points, 19 times out of 20.

This study was commissioned by the Globe and Mail and the research was conducted by Nanos Research.

Note: Charts may not add up to 100 due to rounding

Element	Description	Element	Description					
Research sponsor	The Globe and Mail	Weighting of Data	The results were weighted by age and gender using the latest Census information (2021) and the sample is geographically stratified to ensure a distribution across all regions of Canada. See tables for full					
Population and Final Sample Size	1044 Randomly selected individuals.		weighting disclosure					
Source of Sample	Nanos Hybrid Panel	Screening	Screening ensured potential respondents did not work in the market research industry, in the advertising industry, in the media or a political party prior to administering the survey to ensure the integrity					
Type of Sample	Probability		of the data.					
Margin of Error	± 3.0 percentage points, 19 times out of 20.	Excluded Demographics	Individuals younger than 18 years old; individuals without land or cell lines, and individuals without internet access could not participate.					
Mode of Survey	RDD dual frame (land- and cell-lines) hybrid telephone and online omnibus survey	0 1						
Sampling Method Base	The sample included both land- and cell-lines RDD (Random Digit Dialed) across Canada.	Stratification	By age and gender using the latest Census information (2021) and the sample is geographically stratified to be representative of Canada. Smaller areas such as Atlantic Canada were marginally oversampled to allow for a minimum regional sample.					
Demographics (Captured)	Atlantic Canada, Quebec, Ontario, Prairies, British Columbia; Men and Women; 18 years and older. Six digit postal code was used to validate geography.	Estimated Response Rate	10 percent, consistent with industry norms.					
Fieldwork/Validation	Individuals were recruited using live interviews with live supervision to validate work, the research questions were administered online	Question Order	Question order in the preceding report reflects the order in which they appeared in the original questionnaire.					
Number of Calls	Maximum of five call backs to those recruited.	Question Content	Topics on the omnibus ahead of the survey content included: views on political issues, views on economic issues, housing and immigration.					
Time of Calls	Individuals recruited were called between 12-5:30 pm and 6:30-9:30pm local time for the respondent.	Question content						
Field Dates	September 2 nd to 4 th , 2023.	Question Wording	The questions in the preceding report are written exactly as they were asked to individuals.					
Language of Survey	The survey was conducted in both English and French.	Research/Data Collection Supplier	Nanos Research					
Standards	Nanos Research is a member of the Canadian Research Insights Council (CRIC) and confirms that this research fully complies with all CRIC Standards including the CRIC Public Opinion Research Standards and Disclosure Requirements. https://canadianresearchinsightscouncil.ca/standards/	Contact	Contact Nanos Research for more information or with any concerns or questions. http://www.nanos.co Telephone:(613) 234-4666 ext. 237 Email: info@nanosresearch.com.					



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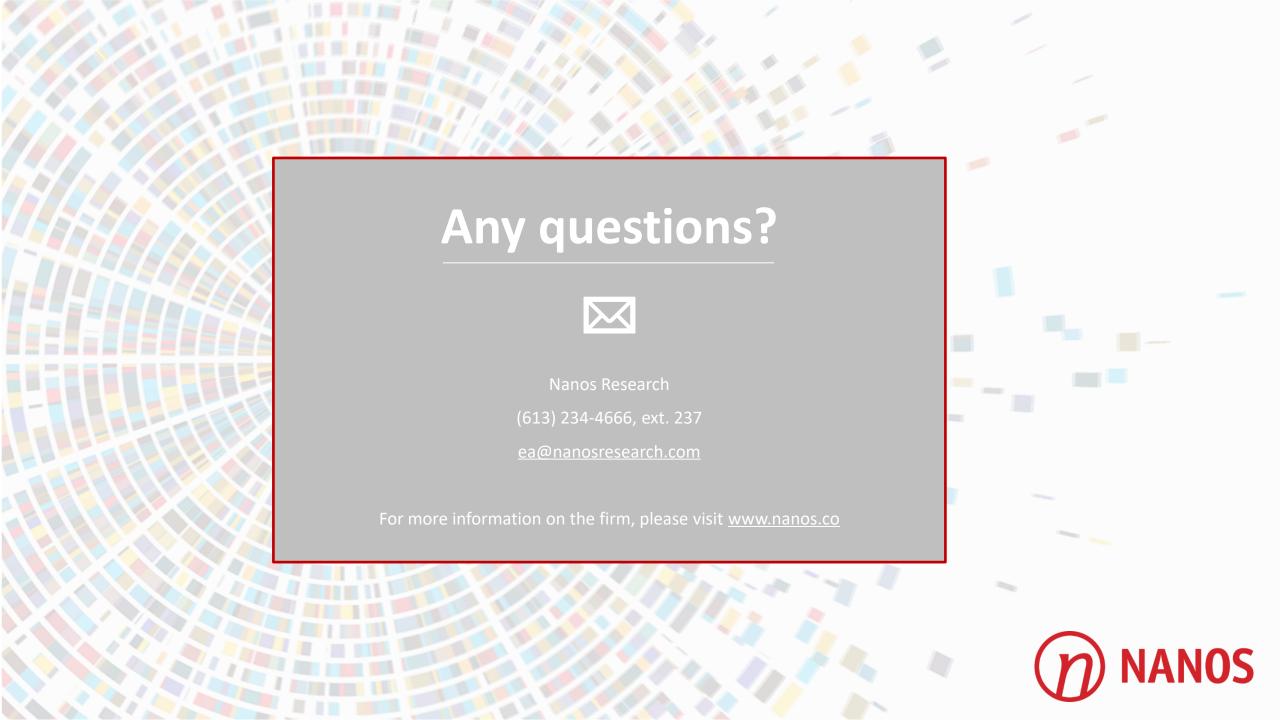


dimap

This international joint venture between <u>dimap</u> and <u>Nanos</u> brings together top research and data experts from North American and Europe to deliver exceptional data intelligence to clients. The team offers data intelligence services ranging from demographic and sentiment microtargeting; consumer sentiment identification and decision conversion; and, data analytics and profiling for consumer persuasion. www.nanosdimap.com

EthicStratēgies

Ethic Strategies was created by the founding partners of <u>PAA Advisory</u> and the <u>Nanos</u> <u>Research Corporation</u>, both recognized leaders in research, advocacy, and advisory. Ethic provides bespoke strategic counsel, advice, and communications strategies to organizations facing serious issues. <u>www.ethicstrategies.com</u>





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NANOS THE GLOBE AND MAIL*

2023-2450 - Globe and Mail/Nanos Survey - August Omni - STAT SHEET - Carbon tax

			Region					Gender			Age			
			Canada 2023-09	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	Other	18 to 34	35 to 54	55 plus
Question - When it comes to a carbon tax on things like gas, is it more important to you to keep costs down today or to protect the environment in the long term? [ROTATE]	Total	Unwgt N	1044	90	252	350	209	143	504	537	3	174	396	474
		Wgt N	1003	69	231	388	176	139	490	510	3	269	322	412
	Keeping costs down today	%	39.2	42.3	28.3	36.4	62.4	34.5	46.7	32.1		43.3	42.8	33.7
	Protect environment in the long term	%	55.4	54.3	65.8	57.3	34.3	59.8	47.9	62.5		49.6	53.5	60.6
	Unsure	%	5.4	3.4	5.9	6.3	3.2	5.7	5.4	5.4		7.1	3.6	5.7