Liberals 35, Conservatives 33, NDP 16, Greens 10, BQ 4, PPC 2

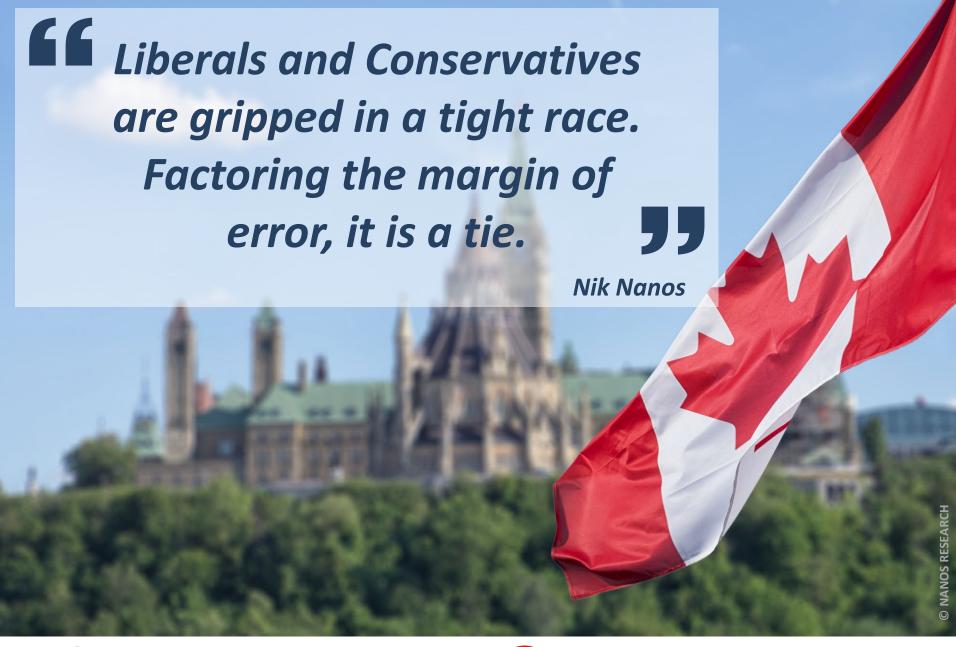
Nightly Tracking, three rolling average ending September 13th, 2019 Released September 14th, 2019













NATIONAL BALLOT



A national dual-frame (land+cell) random telephone survey is conducted nightly by Nanos Research throughout the campaign using live agents. Each evening a new group of 400 eligible voters are interviewed. The daily tracking figures are based on a three-day rolling sample comprised of 1,200 interviews. To update the tracking a new day of interviewing is added and the oldest day dropped. The margin of error for a survey of 1,200 respondents is ±2.8 percentage points, 19 times out of 20.

Contact: Nik Nanos nik@nanos.co Ottawa: (613) 234-4666 x 237

Website: www.nanos.co Methodology:

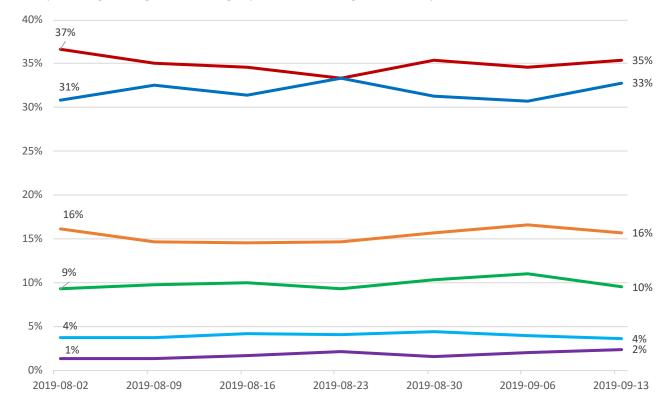
www.nanos.co/method

<u>Subscribe</u> to the Nanos data portals to get access to detailed demographic and regional breakdowns.

UNDECIDED > 15%

Question: If a FEDERAL election were held today, could you please rank your top two current <u>local</u> voting preferences? [First ranked response]

Source: CTV, Globe, Nanos nightly election tracking ending September 13th, 2019. The data below represents the weekly tracking for August, 2019. Nightly election tracking starts on September 11th, 2019.









SURVEY METHODOLOGY



A national random telephone survey of 1,200 Canadians is conducted by Nanos Research throughout the campaign over a three day period. Each evening a new group of 400 eligible voters are interviewed. The daily tracking figures are based on a three-day rolling sample comprised of 1,200 interviews. To update the tracking a new day of interviewing is added and the oldest day dropped. The margin of error for a survey of 1,200 respondents is ± 2.8 percentage points, 19 times out of 20.

The respondent sample is stratified geographically and by gender. The data may be weighted by age according to data from the 2016 Canadian Census administered by Statistics Canada. Percentages reported may not add up to 100 due to rounding.



TECHNICAL NOTE

Element	Description	Element	Description					
Research sponsor	CTV/Globe and Mail/Nanos Research		The results were weighted by age and gender using the latest Census information (2016) and the sample is geographically stratified to ensure a distribution across all regions of Canada. See tables for full weighting disclosure					
Population and Final Sample Size	1,200 Randomly selected individuals; three night rolling average of 400 voters a night; closing weekend oversample. The interviews are compiled into a three day rolling average of 1,200 interviews, where	Weighting of Data						
Sample Size	each week the oldest group of 400 interviews is dropped and a new group of 400 interviews is added.		Screening ensured potential respondents did not work in the market research industry, in the advertising industry, in the media or a					
Source of Sample	Dynata	Screening	political party prior to administering the survey to ensure the integrity of the data.					
Type of Sample	Probability	Control of	toff id the consults add on the first term of the first					
Margin of Error	± 2.8 percentage points, 19 times out of 20.	Excluded Demographics	Individuals younger than 18 years old; individuals without land or cell lines could not participate.					
Mode of Survey	Tracking; RDD dual frame (land- and cell-lines) random telephone survey.	Stratification	By age and gender using the latest Census information (2016) and the sample is geographically stratified to be representative of Canada.					
Sampling Method Base	The sample included both land- and cell-lines RDD (Random Digit Dialed) across Canada.	Stratification	Smaller areas such as Atlantic Canada were marginally oversampled to allow for a minimum regional sample.					
Demographics (Captured)	Women: 18 years and older.		7 percent, consistent with industry norms.					
, , ,		Question Order	An open-ended national issue of concern question and party vote					
Demographics (Other)	Age, gender, education, income		consideration questions are asked ahead of the ballot question.					
Fieldwork/Validation	Live CATI interviews with live supervision to validate work.	Overtion Content	Decided voters include individuals who reported as leaning in their					
Number of Calls	Maximum of five call backs.	Question Content	preferences.					
Time of Calls	Individuals were called between 6:30-9:30pm local time for the respondent.	Question Wording	The question in the preceding report was written exactly as they were asked to individuals.					
Field Dates	September 11 to 13, 2019.	Research/Data	Nanos Research					
Language of Survey	The survey was conducted in both English and French.	Collection Supplier						
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. www.nanos.co Telephone:(613) 234-4666 ext. 237 Email: info@nanosresearch.com.					







NANOS DATA PORTALS



<u>Subscribe now</u> for just \$4 a month (\$48 for a 12 month subscription) to have unlimited access including national, regional, and demographic trend lines to the following dashboards in the political portal:

- Nightly 2019 Canadian Federal Election Tracking (August 2019 to present)
- Nightly Undecided Tracking (August 2019 to present)
- Nightly Preferred PM Tracking Canada (August 2019 to present)
- Nightly Party Power Index Tracking Canada (August 2019 to present)
- Nightly Consider Voting for the Liberal Party of Canada (August 2019 to present)
- Nightly Consider Voting for the Conservative Party of Canada (August 2019 to present)
- Nightly Consider Voting for the NDP of Canada (August 2019 to present)
- Nightly Consider Voting for the Green Party of Canada (August 2019 to present)
- Nightly Consider Voting for the Bloc Québécois (August 2019 to present)
- Nightly Consider Voting for the People's Party of Canada (August 2019 to present)

In addition to this, paid subscribers have access to the following Nanos Data Portals:

- Weekly Political Portal with Federal Data (2014 to present)
- Weekly Canadian Consumer Confidence Tracking (2008 to present)
- Weekly Issue Tracking Canada (2015 to present)
- Canada-US Relations Annual Tracking (2005 to present)
- The Nanos Annual Public Policy Map (2015 to present)
- The Mood of Canada Annual Tracking Survey (2007 to present)



ABOUT NANOS





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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

NANOS RUTHERFORD McKAY & Co.

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				Region					Gender				Age		
			Tracking Sept 11 to 13/19	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 29	30 to 39	40 to 49	50 to 59	60 plus
Vote Profile	Total	Unwgt N	1233	124	282	390	255	182	677	556	219	197	222	230	365
		Wgt N	1200	80	280	460	221	159	581	619	237	196	226	225	315
	Liberal	%	30.0												
	Conservative	%	27.8												
	NDP	%	13.3												
	Bloc	%	3.0												
	Green	%	8.0					Available to Subscribers Only							
	People's	%	2.1												
	Other	%	0.5												
	Undecided	%	15.3												

			Region						Gender				Age		
			Tracking Sept 11 to 13/19	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 29	30 to 39	40 to 49	50 to 59	60 plus
Ballot	Total	Unwgt N	1046	98	230	343	220	155	587	459	171	166	200	198	311
		Wgt N	1016	63	228	398	192	135	503	513	187	163	201	196	269
	Liberal	%	35.4												
	Conservative	%	32.8												
	NDP	%	15.7												
	Bloc	%	3.6					Availa	ble to Subs	cribers Only					
	Green	%	9.5							-					
	People's	%	2.4												
	Other	%	0.6												