Canadian consumer confidence positive and steady – Job security sentiment in post Budget period hits a pre-pandemic high

Weekly Bloomberg Nanos Canadian Confidence Index, Released April 23, 2021 Project 2013-284

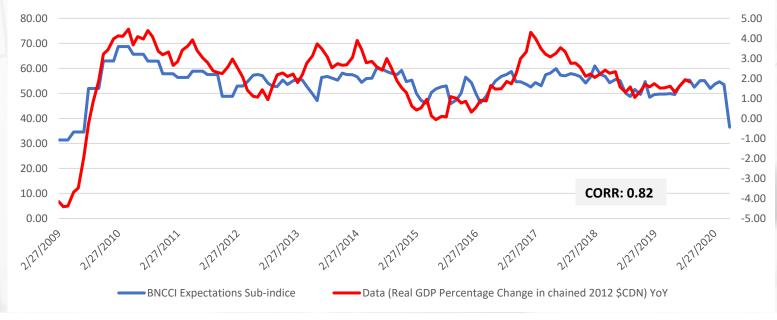


Bloomberg



Bloomberg-Nanos is a must have weekly pulse of consumer confidence in Canada. For over a decade of tracking, the Bloomberg-Nanos Expectations Sub-indice has been a consistent leading indicator of GDP. The data has been cited in the Bank of Canada Monetary Policy Report.

Monthly Bloomberg/Nanos Canada Expectations Index and Canada's rGDP Growth YoY - Six month lag - Full period ending 30/01/2020



Bloomberg

More policy and sentiment tracking at nanos.co/dataportal

Bloomberg

D NANOS

SUMMARY

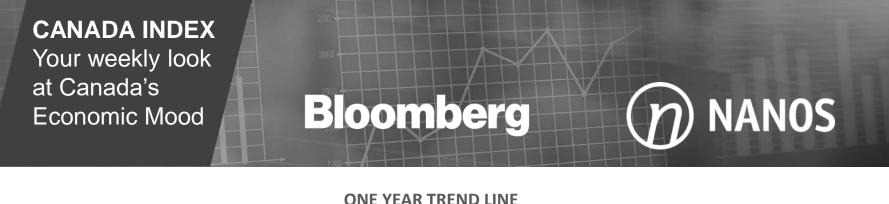
After a climb in Canadian consumer confidence, the weekly trendline remains positive but is starting to flatten. In the period following the budget job security sentiment has hit a pre-pandemic high.

> Nik Nanos Chief Data Scientist

The BNCCI, a composite of a weekly measure of financial health and economic expectations, registered at 63.50 compared with 63.73 four weeks ago. The twelve month high stands at 64.13.

The Bloomberg Nanos Pocketbook Index is based on survey responses to questions on personal finances and job security. This sub-indice was at 60.56 this week compared to 60.23 four weeks ago. The Bloomberg Nanos Expectations Index, based on surveys for the outlook for the economy and real estate prices, was at 66.45 this week compared to 67.22 four weeks ago.

The average for the BNCCI since 2008 has been 56.12 with a low of 37.08 in April 23020 and a high of 64.13 in April 2021. The index has averaged 59.86 this year.



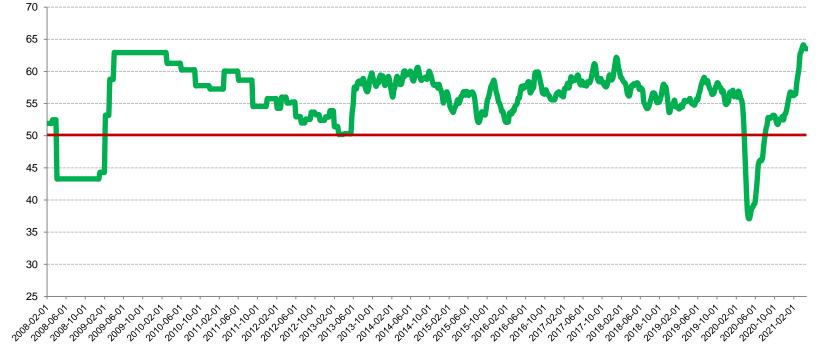
Bloomberg Nanos Canadian Confidence Index (Weekly Completed April 23, 2021)



The BNCCI is a diffusion index comprised of the views of 1,000 Canadians. A score of 50 on the diffusion index indicates that positive and negative views are a wash while scores above or below 50 suggest net positive or net negative views in terms of the economic mood of Canadians. The data is based on perceptions related to personal finances, job security, economic strength, and real estate value.



LONGER TERM TREND LINE Bloomberg Nanos Canadian Confidence Index (Weekly Completed April 23, 2021)

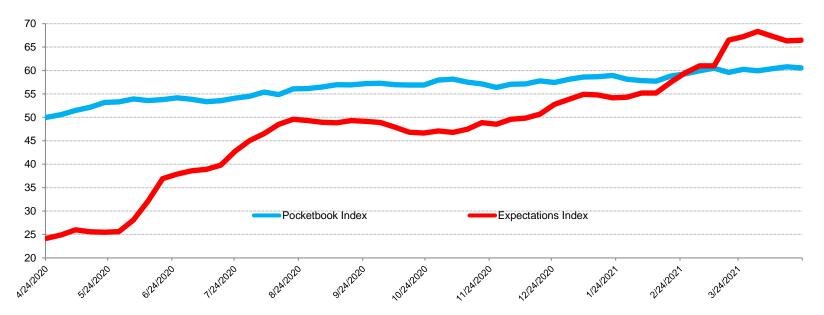


The BNCCI is a diffusion index comprised of the views of 1,000 Canadians. A score of 50 on the diffusion index indicates that positive and negative views are a wash while scores above or below 50 suggest net positive or net negative views in terms of the economic mood of Canadians. The data is based on perceptions related to personal finances, job security, economic strength, and real estate value.

5

ONE YEAR TREND Bloomberg Nanos Canadian Pocketbook and Expectations Indices (Weekly Completed April 23, 2021)

Bloomberg

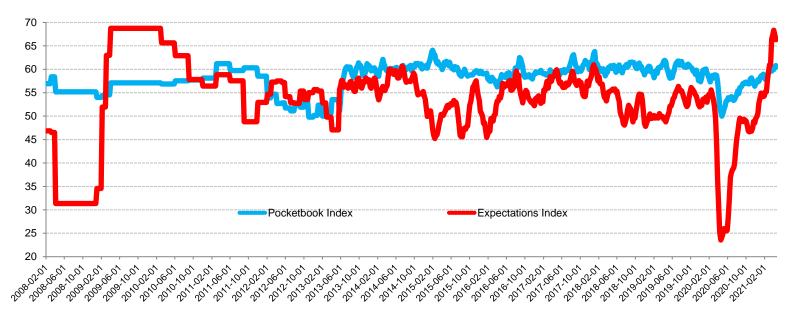


The BNCCI Pocketbook and Expectations Sub-Indices are comprised of the views of 1,000 Canadians. A score of 50 on the diffusion index indicates that positive and negative views are a wash while scores above or below 50 suggest net positive or net negative views in terms of the economic mood of Canadians. The data for the Pocketbook Index is based on perceptions related to personal finances and job security, and the data for the Expectations Index is based on perceptions related to economic strength and real estate value.

NANOS



Bloomberg Nanos Canadian Pocketbook and Expectations Indices (Weekly Completed April 23, 2021)



The BNCCI Pocketbook and Expectations Sub-Indices are comprised of the views of 1,000 Canadians. A score of 50 on the diffusion index indicates that positive and negative views are a wash while scores above or below 50 suggest net positive or net negative views in terms of the economic mood of Canadians. The data for the Pocketbook Index is based on perceptions related to personal finances and job security, and the data for the Expectations Index is based on perceptions related to economic strength and real estate value.

Bloomberg Nanos Canadian Consumer Confidence Index Data Summary for April 23, 2021

BNCCI	
63.50	
63.56	
64.13	April 2
56.00	Jan 1
59.86	
49.21	Worst full year
59.13	Best full year
37.08	Record low
64.13	Record high
56.12	
	63.50 63.56 64.13 56.00 59.86 49.21 59.13 37.08 64.13

Bloomberg

Individual Measures:

ositive ratings	This week	Last week	4 weeks ago	Average 2021	Average 2008-2021
ersonal finances	20.48	20.06	21.44	20.12	18.37
anadian economy	37.26	36.27	41.80	31.70	20.46
b security	69.61	68.40	66.74	67.79	66.42
eal estate	64.94	66.57	62.60	56.59	38.41
Full Ratings	Better off	Worse off	No change	Don't know	
ersonal finances	20.48	26.12	52.83	0.58	
	Stronger	Weaker	No change	Don't know	
anadian Economy	37.26	31.12	23.98	7.63	
	Secure	Somewhat secure	Somewhat not secure	Not secure	Don't know
b security	50.06	19.56	5.24	6.67	18.48
	Increase	Stay the same	Decrease	Don't know	
eal estate	64.94	24.83	5.28	4.95	
	ersonal finances anadian economy b security eal estate Full Ratings ersonal finances anadian Economy b security	ersonal finances 20.48 anadian economy 37.26 b security 69.61 eal estate 64.94 Full Ratings Better off ersonal finances 20.48 stronger anadian Economy 37.26 b security 50.06 Increase	ersonal finances 20.48 20.06 anadian economy 37.26 36.27 b security 69.61 68.40 64.94 66.57 Full Ratings Better off Worse off ersonal finances 20.48 26.12 Anadian Economy 37.26 Weaker 37.26 31.12 Somewhat secure b security 50.06 19.56 Increase Stay the same	ersonal finances anadian economy20.48 37.2620.06 36.2721.44 41.80 66.74anadian economy b security37.26 69.6136.27 68.4041.80 66.74b security eal estate69.61 64.9468.40 66.5762.60Full Ratings ersonal financesBetter off 20.48Worse off 26.12No change 52.83anadian EconomyStronger 37.26Weaker 31.12No change 23.98b securitySecure 50.06Somewhat 19.56Somewhat 5.24IncreaseStay the sameDecrease	Desitive ratings errsonal finances anadian economyThis week 20.48 37.26Last week 20.064 weeks ago 21.442021 20.12 41.80anadian economy b security eal estate37.26 69.6136.27 68.4041.80 66.7431.70 67.79 62.6031.70 67.79Full Ratings errsonal financesBetter off 20.48Worse off

© NANOS RESEARCH

8

(n) NANOS

Bloomberg (D) NANOS

			This Week	Last Week	4 Weeks Ago	3 Months Ago	1 Year Ago	12 Month High	12 Month Low	12 Month Average
Bloomberg Nanos	Canada									
0		Economic Mood	63.50	63.56	63.73	56.55	37.08	64.13	37.08	52.26
Canadian Consumer		Pocketbook Index	60.56	60.79	60.23	58.95	50.00	60.79	50.00	56.57
Confidence Index		Expectations Index	66.45	66.34	67.22	54.15	24.16	68.33	24.16	47.95
Data Summary for	Economi	c Mood by Demographic								
April 23, 2021	Region									
	-	Atlantic	64.13	65.11	64.57	63.27	39.17	65.11	39.17	53.78
		Quebec	67.76	67.16	65.22	56.64	42.66	67.76	41.64	55.05
		Ontario	63.92	64.48	65.98	58.82	39.22	66.16	38.37	54.33
		Prairies	56.61	56.25	55.56	47.87	27.94	59.54	27.94	44.11
		British Columbia	64.40	64.49	67.04	58.94	34.41	67.04	34.41	53.32
	Age	18 to 29	59.66	61.24	61.74	53.84	34.39	64.68	34.39	52.07
		30 to 39	63.39	63.70	64.23	58.29	38.74	65.15	38.61	51.85
		40 to 49	63.27	64.17	62.63	56.65	36.17	64.17	35.35	51.60
		50 to 59	65.39	63.50	63.14	55.44	37.15	65.39	37.15	52.62
		60 plus	65.23	64.82	66.08	58.23	38.65	66.08	37.47	52.85
	Income									
		\$0 to \$14,999	56.47	55.16	48.05	38.05	40.01	56.47	34.23	45.57
		\$15,000 to \$29,999	60.23	60.06	60.76	50.98	39.84	60.98	33.19	48.60
		\$30,000 to \$44,999	63.82	62.90	52.75	51.22	34.96	63.82	34.96	49.14
		\$45,000 to \$59,999	55.49	55.96	59.18	53.32	38.72	60.91	36.42	50.32
		\$60,000 to \$74,999	60.96	60.19	61.62	55.18	38.54	64.04	38.54	52.00
		\$75,000 or more	66.92	67.62	68.46	59.42	36.15	68.46	36.15	54.50
	Home									
		Own	65.09	64.64	64.49	57.39	37.02	65.09	37.02	52.65
		Rent	58.62	61.13	61.96	54.05	37.52	62.63	37.52	51.12

© NANOS RESEARCH



About the Bloomberg Nanos Canadian Confidence Index

The Bloomberg Nanos Canadian Confidence Index (BNCCI) is a weekly measurement of the economic mood of Canadians on the strength of the economy, job security, real estate in their neighbourhood, and their personal financial situation. It is a composite of those variables and has two sub indices: a Bloomberg Nanos Expectations Sub-index on forward views; and, Bloomberg Nanos Pocketbook Index on their personal economic situation. The longitudinal data on the index begins in 2008 and is a significant data source for decision-makers.

For more information, visit www.bloomberg.com/news/canada or www.nanos.co

For interviews contact:	Nik Nanos
	Chief Data Scientist
	Ottawa (613) 234-4666 ext. 237
	Washington DC (202) 697-9924
	nik@nanos.co

NANOS DATA PORTALS

Bloomberg nanos

<u>Subscribe now</u> for just \$5 a month (\$60 for a 12 month subscription) to have unlimited access including national, regional, and demographic trend lines to the following data portals:

	Subscribers	Non-subscribers
Weekly Issue Tracking Canada (2015 to present)	\checkmark	
Weekly Canadian Consumer Confidence Tracking (2008 to present)	\checkmark	
Weekly National Ballot Tracking Canada (2014 to present)	\checkmark	
Weekly Undecided Tracking (new) (2014 to present)	\checkmark	
Weekly Preferred PM Tracking Canada (2014 to present)	\checkmark	✓ (topline data only)
Weekly Party Power Index Tracking Canada (2014 to present)	\checkmark	✓ (topline data only)
Weekly Consider Voting for Liberal Party of Canada (new) (2014 to present)	\checkmark	
Weekly Consider Voting for the Conservative Party of Canada (new) (2014 to present)	\checkmark	
Weekly Consider Voting for the NDP of Canada (new) (2014 to present)	\checkmark	
Weekly Consider Voting for the Green Party of Canada (new) (2014 to present)	\checkmark	
Weekly Consider Voting for the Bloc Québécois (new) (2014 to present)	\checkmark	
Weekly Consider Voting for the People's Party of Canada (new) (2014 to present)	\checkmark	
2015 Canadian Nightly Federal Election Tracking (detailed data)	\checkmark	✓ (topline data only)
CTV-Globe-Nanos 2019 Canadian Nightly Federal Election Tracking (detailed data)	\checkmark	✓ (topline data only)
Canada-US Relations Annual Tracking (2005 to present)	\checkmark	
The Nanos Annual Public Policy Map (2015 to present)	\checkmark	
The Mood of Canada Annual Tracking Survey (2007 to present)	\checkmark	

METHODOLOGY





METHODOLOGY

Bloomberg **D** NANOS

The BNCCI is produced by the Nanos Research Corporation, headquartered in Canada, which operates in Canada and the United States. The data is based on random interviews with 1,000 Canadian consumers (recruited by RDD land- and cell-line sample), using a four-week rolling average of 250 respondents each week, 18 years of age and over. The random sample of 1,000 respondents may be weighted using the latest census information for Canada. The interviews are compiled into a four -week rolling average of 1,000 interviews where each week, the oldest group of 250 interviews is dropped and a new group of 250 interviews is added. The views of 1,000 respondents are compiled into a diffusion index from 0 to 100. A score of 50 on the diffusion index indicates that positive and negative views are a wash while scores above 50 suggest net positive views, while those below 50 suggest net negative views in terms of the economic mood of Canadians.

A random survey of 1,000 respondents in Canada is accurate 3.1 percentage points, plus or minus, 19 times out of 20. This report is based on the four waves of tracking ending April 23, 2021. Due to the Covid-19 outbreak and ESOMAR standards between April 3 and July 24, 2020 Nanos used its probability online panel. Data collection returned to telephone as of the week ending July 31, 2020. The data collection returned to the Nanos probability panel as of the week ending January 1, 2021 due to the lockdown imposed by the provincial health authorities. Data collection returned to telephone between the weeks ending March 19th and April 9th, 2021. As a result of the latest provincial lockdown the tracking returned to Nanos probability online panel as of the week ending April 16, 2021.

The following questions are used for the index calculations:

- Thinking of your personal finances, are you better off, worse off, or has there been no change over the past year? (Overall Confidence Index and Pocketbook Sub-Index)
- Would you describe your job, at this time, as secure, somewhat secure, somewhat not secure, or not at all secure? (Overall Confidence Index and Pocketbook Sub-Index)
- In the next six months, do you think the Canadian economy will become stronger, weaker, or will there be no change? (Overall Confidence Index and Expectations Sub-Index)
- In the next six months, do you believe that the value of real estate in your neighbourhood will increase, stay the same or decrease? (Overall Confidence Index and Expectations Sub-Index)

ABOUT THE PARTNERS

Bloomberg **D** NANOS

Bloomberg

Bloomberg, the global business and financial information and news leader, gives influential decision makers a critical edge by connecting them to a dynamic network of information, people and ideas. The company's strength – delivering data, news and analytics through innovative technology, quickly and accurately – is at the core of the Bloomberg Professional service, which provides real time financial information to more than 310,000 subscribers globally. Bloomberg News is delivered through the Bloomberg Professional service, television, radio, mobile, the Internet and two magazines, Bloomberg Businessweek and Bloomberg Markets, covers the world with more than 2,300 news and multimedia professionals at 146 bureaus in 72 countries. Headquartered in New York, Bloomberg employs more than 15,000 people in 192 locations around the world.



Nanos is one of North America's most trusted research and strategy organizations. Our team of professionals is regularly called upon by senior executives to deliver superior intelligence and market advantage whether it be helping to chart a path forward, managing a reputation or brand risk or understanding the trends that drive success. Services range from traditional telephone surveys, through to elite in-depth interviews, online research and focus groups. Nanos clients range from Fortune 500 companies through to leading advocacy groups interested in understanding and shaping the public landscape. Whether it is understanding your brand or reputation, customer needs and satisfaction, engaging employees or testing new ads or products, Nanos provides insight you can trust.

http://www.nanos.co

TECHNICAL NOTE

Bloomberg nanos

Element	Description	Element	Description
Research sponsor	Nanos Research		The results were weighted by age and gender using the latest Census information (2016) and the sample is geographically
Population and Final Sample Size	1,000 Randomly selected individuals, four week rolling average of 250 interviews a week.	Weighting of Data	stratified to ensure a distribution across all regions of Canada. See tables for full weighting disclosure.
Margin of Error	±3.1 percentage points, 19 times out of 20.	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
Mode of Survey	Recruited by RDD dual frame (land- and cell-lines) telephone survey, administered online.		ensure the integrity of the data.
	The sample included both land- and cell-lines RDD	Excluded Demographics	Individuals younger than 18 years old; individuals without land or cell line or internet could not participate.
Sampling Method Base	(Random Digit Dialed) across Canada.		By age and gender using the latest Census information (2016) and the sample is geographically stratified to be representative of
Demographics (Captured)	Atlantic Canada, Quebec, Ontario, Prairies, British Columbia; Men and Women; 18 years and older.	Stratification	Canada. Smaller areas such as Atlantic Canada were marginally oversampled to allow for a minimum regional sample.
	Six-digit postal code was used to validate geography.	Estimated Response Rate	Eight percent, consistent with industry norms.
Demographics (Other)	Age, gender, education, income		Question order in the preceding report reflects the order in
Fieldwork/Validation	Live interviews with live supervision to validate work.	Question Order	which they appeared in the original questionnaire (party options were randomized in their introduction)
Number of Calls	Maximum of five call backs.		This was module two of an omnibus survey. Respondents were asked for their opinions the state of their personal finances, the
Time of Calls	Local time 5:00-9:00 pm, on weekends 12:00- 6:00 pm	Question Content	Canadian economy, their perception of their job security and six- month views of real estate in their neighbourhood.
Field Dates	Four-week period April 23, 2021	Question Wording	The questions in the appended tabulations 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. <u>https://canadianresearchinsightscouncil.ca/standards/</u>	Contact	Contact Nanos Research for more information or with any concerns or questions. <u>http://www.nanos.co</u> Telephone:(613) 234-4666 ext. 237 Email: info@nanosresearch.com.



Bloomberg – Tracking, ending April 23rd, 2021 – STAT SHEET

					Re	gion			Ge	nder		Age			
			Canada 2021-04-23	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 29	30 to 39	40 to 49	50 to 59	60 plus
Question 1 - Thinking of your personal finances,	Total	Unwgt N	1048	96	255	331	204	162	532	516	138	151	210	256	293
are you better off, worse off or has there been no		Wgt N	1000	100	248	300	200	152	485	515	197	163	187	189	265
ff or has there been no hange over the past ear?	Better off	%	20.5												
,	Worse off	%	26.1			5	Subscribers or	nly - visit the Nand	os Data Porta	al at https://v	www.nanos.c	o/dataporta	1/		
	There has been no change	%	52.8												
	Unsure	%	0.6												

					Region				Gender						
			Canada 2021-04-23	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 29	30 to 39	40 to 49	50 to 59	60 plus
Question 2 - Thinking of the upcoming year do you	Total	Unwgt N	1048	96	255	331	204	162	532	516	138	151	210	256	293
think the Canadian economy will become		Wgt N	1000	100	248	300	200	152	485	515	197	163	187	189	265
stronger, weaker or will there be no change?	Stronger	%	37.3												
	Weaker	%	31.1	31.1 Subscribers only - visit the Nanos Data Portal at https://www.nanos.co/dataportal/											
	There will be no change	%	24.0												
	Dont' know	%	7.6												

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid random telephone online survey of 1,048 Canadians, 18 years of age or older. Four week rolling average (250 per week) ending April 23rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.

www.nanos.co



Bloomberg – Tracking, ending April 23rd, 2021 – STAT SHEET

					Re	gion			Ge	nder		Age			
			Canada 2021-04-23	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 29	30 to 39	40 to 49	50 to 59	60 plus
Question 3 - Would you describe your job, at this	Total	Unwgt N	1048	96	255	331	204	162	532	516	138	151	210	256	293
time, as secure, somewhat secure, somewhat not		Wgt N	1000	100	248	300	200	152	485	515	197	163	187	189	265
secure or not at all secure?	Secure	%	50.1												
	Somewhat secure	%	19.6			S	Subscribers on	nly - visit the Nand	os Data Porta	al at https://v	www.nanos.c	o/dataporta	1/		
	Somewhat not secure	%	5.2												
	Not at all secure	%	6.7												
	Unsure	%	18.5												

		-													
				Region						nder		Age			
			Canada 2021-04-23	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 29	30 to 39	40 to 49	50 to 59	60 plus
Question 4 - In the next six months, do you believe	Total	Unwgt N	1048	96	255	331	204	162	532	516	138	151	210	256	293
that the value of real estate in your		Wgt N	1000	100	248	300	200	152	485	515	197	163	187	189	265
neighborhood will increase, stay the same or	Increase	%	64.9												
decrease?	Stay the same	%	24.8			:	Subscribers on	ly - visit the Nan	os Data Porta	al at https://v	www.nanos.c	:o/dataporta	1/		
	Decrease	%	5.3												
	Unsure	%	4.9												

Nanos conducted an RDD dual frame (land- and cell- lines) hybrid random telephone online survey of 1,048 Canadians, 18 years of age or older. Four week rolling average (250 per week) ending April 23rd, 2021. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.

www.nanos.co