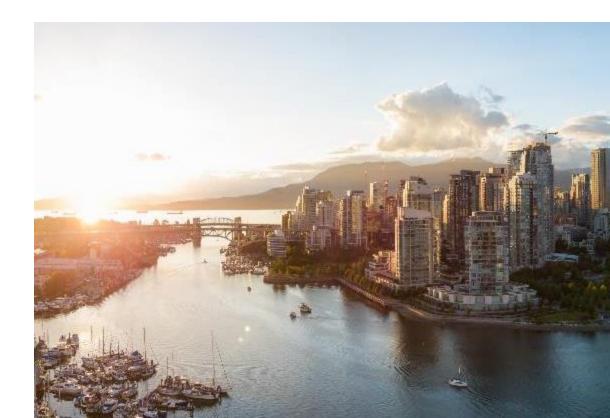


RCC Retail West Conference

Economic Impact On Consumers



Oct 27, 2022

Leger

PRESENTATION OUTLINE



- Some Context: What is on Canadian's minds?
- Overall state of household finances, Interest rates and inflation
 - Mental Health and Stress levels
 - **Employee Loyalty and Recession Worries**

Christmas shopping

THE LARGEST CANADIAN-OWNED POLLING, MARKET RESEARCH AND ANALYTICS FIRM

QUEBEC MONTREAL

EDMONTON TORONTO WINNIPEG

VANCOUVER PHILADELPHIA





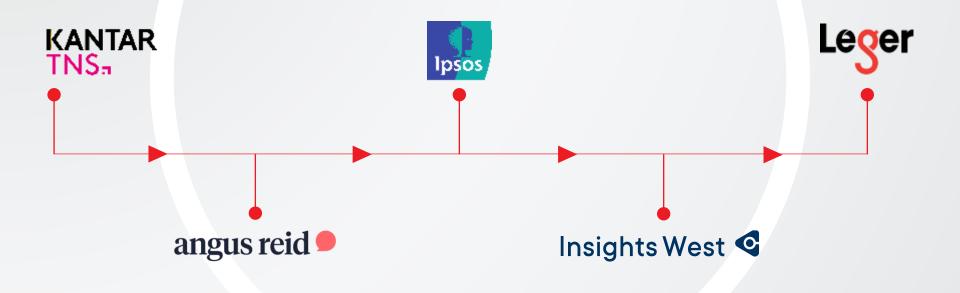
BUILT FOR SUCCESS

THE BEST OF BOTH WORLDS DIVERSE CLIENTS WITH COMPLEX MANDATES ONE-STOP SHOP THE ONLY FULLY INTEGRATED MARKET RESEARCH COMPANY IN CANADA. EFFICIENT OPERATIONAL STRUCTURE

THE MOST ACCURATE POLLING FIRM IN CANADA

8 offices in Canada coast to coast and the USA, and over
600 employees, including
235 professionals.

I'VE BEEN IN THE RESEARCH INDUSTRY FOR **30+ YEARS**, AND I LEARNED THE KEY TO SUCCESS IS ASKING THE RIGHT QUESTIONS



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REMEMBER THE COKE MARKETING DISASTER OF THE MID-80'S?



THEY DIDN'T ASK THE RIGHT QUESTION EITHER



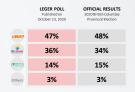
QUEBEC 2022

	October 2, 2022	Provincial Election
	38%	40.97%
Q	15%	15.42%
G	15%	14.60%
	17%	14.37%
-lc	14%	12.92%

ONTARIO 2022

LEGER POLL Published on June 1, 2022	OFFICIAL RESULTS 2022 Ontario Provincial Election
40%	41%
25%	24%
24%	24%
5%	6%
3%	3%
2%	2%
1%	1%
	Published on June 1, 2022 40% 25% 24% 5% 3% 2%

BRITISH COLUMBIA 2020



	NEW BRUN	SWICK 2020
	LEGER POLL Published on August 29, 2020	OFFICIAL RESULTS 2020 New Brunswick Provincial Election
**	40%	39%
Liberal	32%	34%
124	13%	15%
13	7%	9%
1	6%	2%

CANADA 2021

LEGER POLL OFFICIAL RESULTS Published on 2021 Canadian September 18, 2021 Federal Election

0	33%	33.7%
Ŀ	32%	32.6%
480P	19%	17.8%
ß	7%	7.7%
PPC	6%	5.0%
*	2%	2.3%

CANADA 2019

	LEGER POLL Published on October 20, 2019	OFFICIAL RESULTS 2019 Canadian Federal Election
Ŀ	33%	33%
C	33%	34%
4 MDP	18%	16%
ß	8%	8%
*	6%	7%
PPC	2%	2%



Leger

IT'S DIFFICULT TO PREDICT ELECTION RESULTS WHEN...

Believe completely Believe somew	hat	BC 2021
UFOs do exist 18%	53%	49%
COVID-19 was created in a lab, and escaped by mistake 11%	37%	32%
The car crash that killed Diana was an assassination/not an accident 9%	36%	31%
Any of the John F. Kennedy's assassination conspiracy theories 9%	33%	26%
Scientists have found a cure for cancer, but gov't/pharmaceutical companies withhold it 10%	31%	21%
COVID-19 was created as a biological weapon in a lab 8%	31%	23%
A human being has already been cloned 6%	29%	25%
Lottery outcomes are rigged 5%	20%	15%
Bigfoot/Sasquatch exists 4%	20%	18%
9/11 was a conspiracy by the government 6%	17%	13%
Global warming is a hoax 7%	16%	15%
The pharmaceutical industry was involved in the spread of COVID-19 3%	15%	13%
There's a link between vaccinations and autism 2%	13%	10%
The lunar landings are a hoax/man didn't walk on the moon 4% 1	.2%	7%
Ogopogo exists 2% 1	1%	16%
COVID-19 vaccines include a chip that will be used to track individuals 2% 9%	5	7%
There is a link between 5G internet and COVID-19 2% 6%		5%



How much do you, personally, believe or disbelieve each of the following conspiracy theories that some people believe?

Base: British Columbia Adults (n=867)



What is on Canadian's Minds?

The Biggest Issue Facing the Country by Far, Is Inflation



What is the number one issue facing Canada today? What is the second most important issue? The third most important issue?

Inflation	24%		51%	
Healthcare	13%	38%		
Housing affordability	11%	35%		
Rising gas prices	11%	35%		
Climate change	11%	26%		
Rising interest rates	5% 17%			
Poverty	5% 16%			
Government debt	5% 14%			
Taxes	<u>4%</u> 15%			
COVID-19	<u>4%</u> 9%			
Crime/public safety	9%			Act important iccus
War in Ukraine	7%			 Most important issue Issue in the top three
Homelessness	7%			
Energy/pipelines	6%			
Indigenous reconciliation	5%			
Opioid crisis	4%			
Racism	4%			

Top Local Issues Shows Voter Concerns Extend Beyond Municipal Jurisdictions



What is the most important issue facing your municipality today?

Housing affordability		30%		13%	11%	53%
Homelessness, poverty, mental health issues	16%		16%	11%	43%	
Policing, public safety and crime	10%	11%	10%	31%		
Property taxes and spending	12%	10%	8%	29%		
Traffic congestion and public transit	5% 7%	10%	22%			
Managing the pace of residential and commercial development	6% 7%	6%	18%			
Climate change	5% 5% 6	5% 1	6%			Most impo
Infrastructure like roads, sidewalks	6% 6%	<mark>6</mark> 15	%			Second mo
Mismanagement of municipal funds	5% <mark>4%</mark> 59	<mark>%</mark> 13	%		-	Third most
Protecting the environment	5%4%	11%				
Red tape, bureaucracy in municipal government	8	%				
Litter, trash, graffiti	6%	6				
Social justice/equity	6%					
First nations reconciliation	4% 6%	6				
Advocating for resources from other levels of government	5%)				
Municipal bylaws	4%					
Parks and rec facilities	4%					
Waste management	4%					
community events and activities	2%					11
Other	20/					

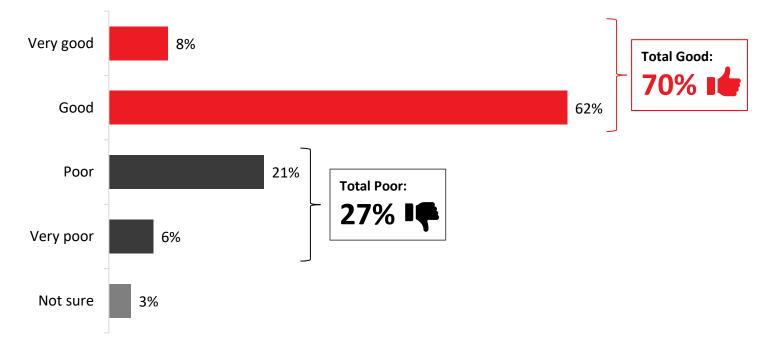


THE STATE OF HOUSEHOLD FINANCES



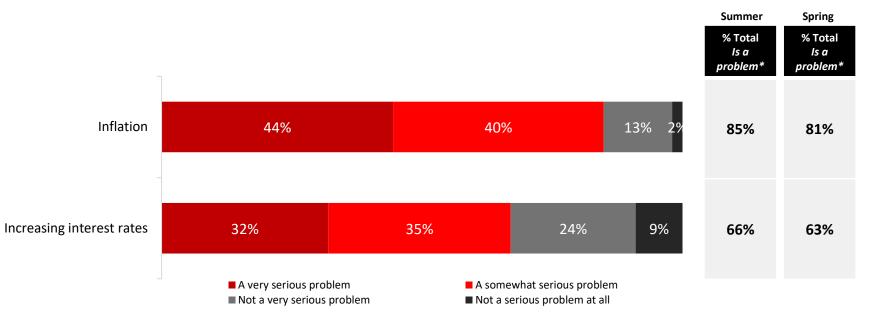
STATE OF HOUSEHOLD FINANCES (Summer)

The state of household finances in early summer was good, and inflation was only a future concern



IMPACT OF INFLATION & INTEREST RATES ON HOUSEHOLDS IN CANADA

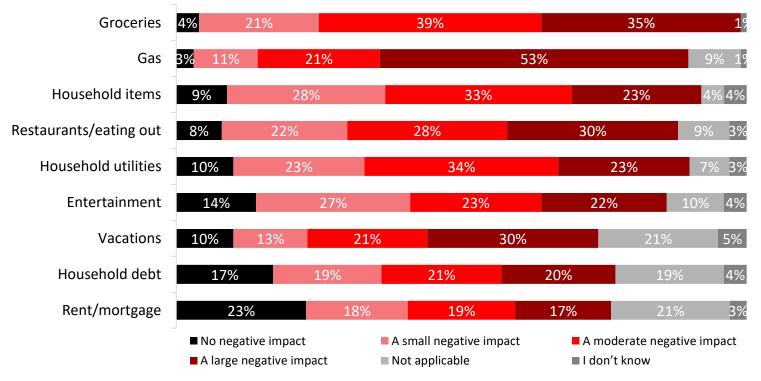
Inflation was seen as a serious FUTURE problem, but a very serious one





IMPACT OF INFLATION

The impact at a household level was immediately very severe



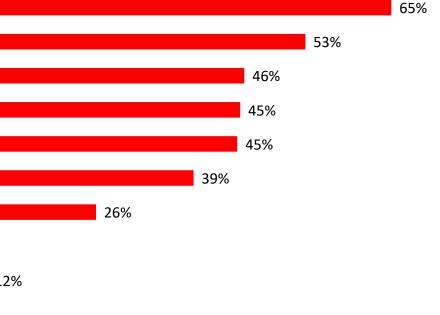
Base: All respondents (n=1,534)

What is the impact of inflation on your household in the following areas? Has inflation had... Choose one for each row.



ACTIONS TAKEN DUE TO INFLATION

Buy less expensive items at the grocery store Eat at restaurants or order take-out less often Reduce food waste to make my money go further Spend less on entertainment Reduce your vehicle usage Spend less on household items Plan for less expensive vacations this year 26% Buy an electric or hybrid vehicle 5% None of the above 12%



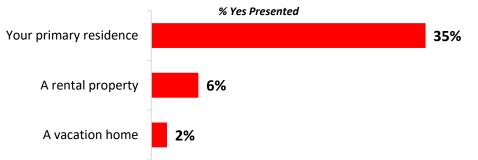


MORTGAGE HOLDERS IN CANADA

Do you currently hold a mortgage for...

Base: All respondents (n=1,534)





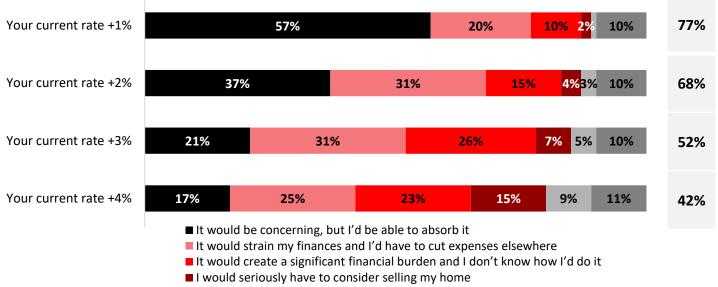
		TOTAL ANADA	Atl.	QC	ON	MB/SK	АВ	вс	18-34	35-54	55+	Urban	Sub- urban	Rural
	Weighted n=	1,534	105	360	588	100	172	208	418	523	593	648	530	343
% Yes Presented	Unweighted n= 1	1,534	102	415	608	126	128	155	424	595	515	677	538	309
Your primary residence		35%	44%	39%	29%	36%	45%	32%	37%	47%	23%	31%	38%	39%
A rental property		6%	0%	7%	5%	5%	13%	3%	11%	6%	1%	8%	5%	2%
A vacation home		2%	1%	3%	2%	0%	2%	2%	3%	3%	1%	2%	3%	1%



IMPACT OF MORTGAGE RATES INCREASE (Mid-May)

If mortgage rates went up, what would be the impact on your household finances?

Base: Respondents who hold a mortgage (n=632)



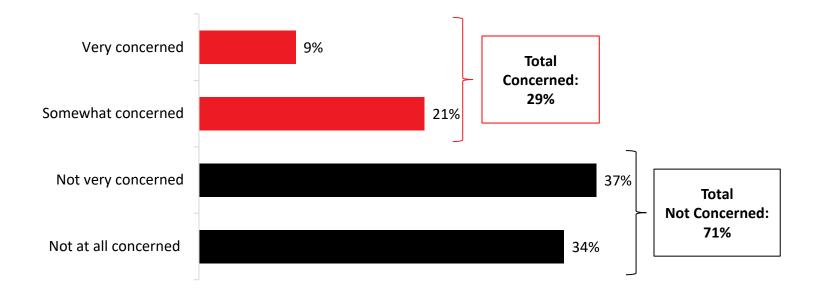
% Total Would be able to handle it*

- I'd definitely have to sell my home because I couldn't afford it
- I don't know



CONCERN ABOUT LOSING JOB (September) Concerns about job loss are only a very recent phenomenon that has flipped the tables on

Concerns about job loss are only a very recent phenomenon that has flipped the tables on employer/employee dynamics





CONCERN ABOUT LOSING JOB

	TOTAL CANADA	ATL	QC	ON	MB/SK	АВ	ВС	18-34	35-54	55+	Urban	Sub- urban	Rural
Weighted n=	866	60	203	331	51	108	114	319	382	166	369	331	153
Unweighted n=	974	69	274	384	74	82	91	375	442	157	428	365	170
Total Concerned	29%	19%	16%	35%	37%	37%	30%	33%	30%	19%	34%	30%	17%
Very concerned	9%	7%	5%	11%	12%	11%	5%	11%	9%	5%	11%	8%	3%
Somewhat concerned	21%	11%	12%	24%	25%	26%	25%	23%	21%	14%	23%	22%	13%
Total Not Concerned	71%	81%	84%	65%	63%	63%	70%	67%	70%	81%	66%	70%	83%
Not very concerned	37%	46%	33%	36%	35%	40%	39%	37%	33%	43%	36%	34%	40%
Not at all concerned	34%	35%	51%	29%	28%	23%	31%	29%	37%	38%	29%	36%	43%

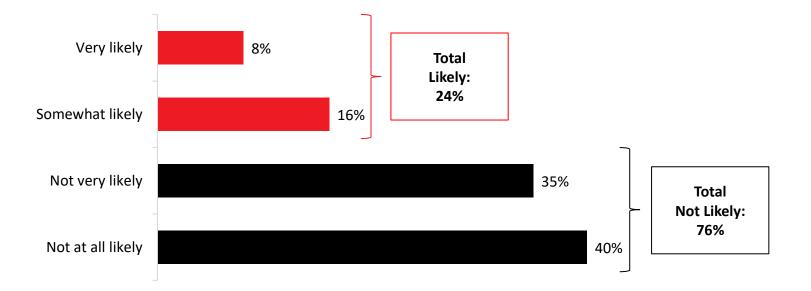


CONCERN ABOUT LOSING JOB (CANADA VS UNITED STATES)

		*		
		TOTAL CANADA	TOTAL USA	Gap
	Weighted n=	866	584	
	Unweighted n=	974	560	
Total Concerned		29%	37%	8
Very concerned		9%	19%	10
Somewhat concerned		21%	18%	3
Total Not Concerned		71%	63%	8
Not very concerned		37%	33%	4
Not at all concerned		34%	30%	4



LIKELIHOOD OF QUITTING JOB



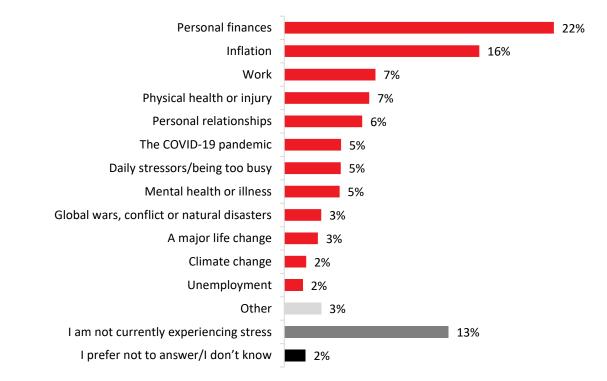


LIKELIHOOD OF QUITTING JOB

	TOTAL CANADA	ATL	QC	ON	MB/SK	AB	BC	18-34	35-54	55+	Urban	Sub- urban	Rural
Weighted n=	866	60	203	331	51	108	114	319	382	166	369	331	153
Unweighted n=	974	69	274	384	74	82	91	375	442	157	428	365	170
Total Likely	24%	25%	14%	28%	21%	22%	33%	33%	21%	14%	24%	27%	19%
Very likely	8%	3%	5%	9%	6%	13%	10%	11%	7%	6%	9%	6%	9%
Somewhat likely	16%	22%	9%	19%	15%	9%	22%	22%	14%	9%	14%	21%	11%
Total Not Likely	76%	75%	86%	72%	79%	78%	67%	67%	79%	86%	76%	73%	81%
Not very likely	35%	38%	37%	35%	38%	36%	31%	33%	36%	39%	36%	32%	41%
Not at all likely	40%	38%	49%	37%	41%	42%	37%	34%	43%	47%	40%	42%	40%



GREATEST SOURCE OF STRESS



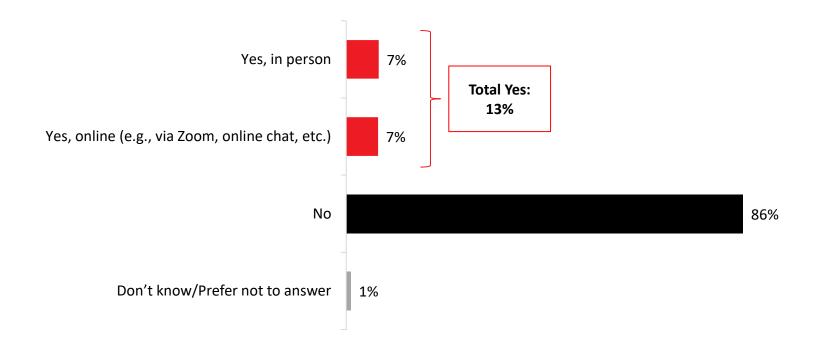


GREATEST SOURCE OF STRESS

	TOTAL CANADA	Atl.	QC	ON	МВ/ЅК	АВ	вс	18-34	35-54	55+	Male	Female	Urban	Sub- urban	Rural
Weighte	d n= 1,565	105	361	606	101	174	218	402	519	644	763	802	651	574	318
Unweighte	d n= 1,565	102	427	610	126	134	166	408	586	571	769	796	683	559	307
Personal finances	22%	23%	19%	22%	27%	28%	19%	26%	26%	16%	21%	23%	25%	20%	19%
Inflation	16%	20%	17%	15%	12%	20%	15%	16%	20%	13%	16%	15%	17%	14%	18%
Work	7%	9%	7%	6%	4%	9%	11%	13%	9%	3%	8%	7%	10%	7%	4%
Physical health or injury	7%	5%	7%	7%	8%	7%	7%	1%	6%	12%	6%	8%	7%	7%	8%
Personal relationships	6%	10%	5%	8%	5%	1%	6%	8%	5%	7%	5%	7%	6%	8%	6%
The COVID-19 pandemic	5%	6%	3%	4%	6%	6%	6%	3%	3%	7%	5%	4%	4%	6%	3%
Daily stressors/being too busy	5%	2%	5%	4%	7%	1%	9%	8%	4%	2%	5%	5%	3%	7%	4%
Mental health or illness	5%	3%	3%	5%	5%	10%	2%	6%	4%	4%	4%	5%	5%	3%	6%
Global wars, conflict or natural disasters	3%	3%	7%	2%	0%	1%	1%	1%	1%	6%	3%	3%	2%	4%	3%
A major life change	3%	1%	2%	4%	5%	1%	2%	4%	3%	2%	2%	3%	3%	2%	3%
Climate change	2%	1%	2%	2%	0%	2%	2%	2%	1%	2%	2%	2%	2%	1%	3%
Unemployment	2%	0%	1%	2%	4%	2%	0%	3%	2%	0%	2%	1%	2%	2%	0%
Other	3%	2%	1%	4%	3%	2%	5%	2%	4%	3%	3%	3%	2%	3%	4%
I am not currently experiencing stress	13%	15%	16%	12%	12%	10%	14%	5%	10%	21%	17%	10%	12%	14%	16%
I prefer not to answer/I don't know	2%	0%	3%	2%	2%	1%	0%	2%	1%	2%	1%	2%	2%	1%	1%



MENTAL HEALTH SUPPORT



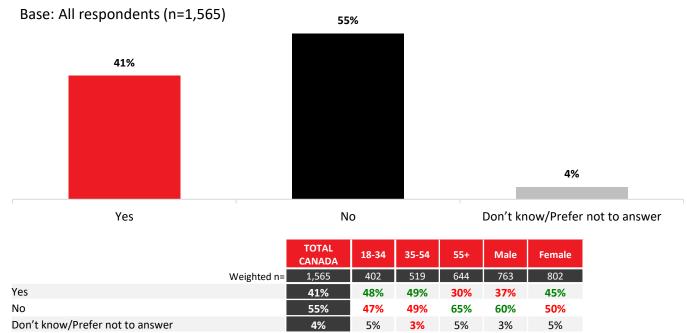


MENTAL HEALTH SUPPORT

	TOTAL CANADA	Atl.	QC	ON	MB/SK	AB	BC	18-34	35-54	55+	Male	Female	Urban	Sub- urban	Rural
Weighted n=	1,565	105	361	606	101	174	218	402	519	644	763	802	651	574	318
Unweighted n=	1,565	102	427	610	126	134	166	408	586	571	769	796	683	559	307
Total Yes	13%	6%	1 0 %	15%	11%	16%	16%	25%	13%	6%	13%	14%	16%	11%	12%
Yes, in person	7%	5%	7%	8%	5%	8%	7%	12%	8%	3%	8%	6%	9%	4%	6%
Yes, online (e.g., via Zoom, online chat, etc.)	7%	1%	3%	8%	7%	8%	11%	14%	7%	3%	5%	8%	7%	7%	6%
No	86%	92%	90%	84%	87%	84%	83%	73%	86%	94%	86%	85%	83%	89%	88%
Don't know/Prefer not to answer	1%	2%	0%	1%	2%	0%	1%	2%	1%	0%	1%	1%	1%	0%	0%

STATE OF PERSONAL FINANCES

Are you currently living paycheck to paycheck?



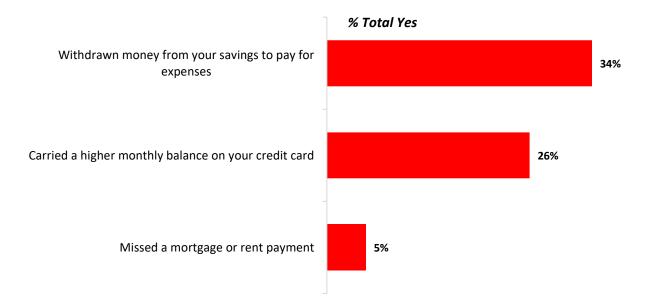
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IMPACT OF INFLATION ON PERSONAL FINANCES

As a result of rising inflation over the past few months, have you...

Base: All respondents (n=1,565)



RCC Holiday Shopping Survey 2022





AN A

Leger

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BACKGROUND

Leger, in association with Retail Council of Canada, conducted our 5th annual study among Canadians on behaviours and attitudes towards the upcoming holiday shopping season. With retailers still adjusting from the pandemic's ongoing effects, and consumers and retailers alike now facing new challenges with supply chain strains, labour shortages, sustainability concerns, and ever growing financial and economic fears, understanding how, when, and why consumers will adjust their holiday shopping behaviours is critically important this year.

While this study is similar to the RCC x Leger Holiday Shopping Survey conducted in 2021, new questions have been added to explore not just how people plan to shop in 2022 but also dig deeper to understand how consumers make decisions, their trade-offs, and how their decision making for gifting may be different from how they decide what and how to buy at other times of the year. Where applicable, key differences vs 2021 and other years have also been shown to help showcase the most important trends.

METHODOLOGY

Leger conducted a 12-minute online survey:

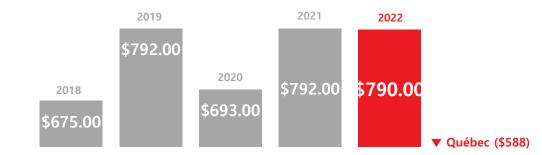
- Sample size: n=2,506
- Nationally representative sample to the Canadian population, 18+
- Research was conducted in both English and French
- Data was collected between August 9 and 23 2022
- The margin of error for this study was +/- 2%, 19 times out of 20

Many Canadians raise concerns about finances this holiday season. They will be on the hunt for deals and sales will help them alleviate financial pressures.



Q. Are you doing better than last year financially? Q. How strongly would you agree or disagree with each of the following statements? In spite of having worries regarding their finances, Canadians overall are planning to spend a similar amount to last year. With inflation being a key driver of these increased financial concerns, Canadians will be looking for ways to counteract their financial stresses, including shopping at different retailers who offer better prices, and being more selective for whom they will buy gifts.

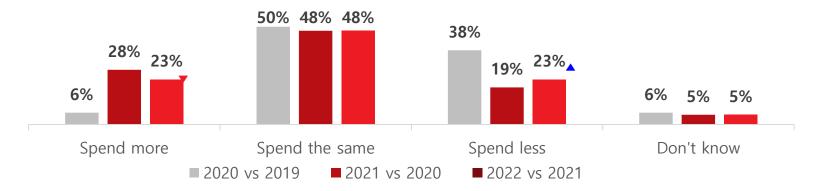
Q. About how much are you planning to spend during this holiday season?



Quebecers historically report a planned spend that is lower than for those in the rest of Canada.

A quarter say they will spend more than last year, and about half will spend the same. Nearly a quarter say they will spend less than they did last year. Inflation and increasing cost of living is sourced as a main cause.

Q. In the coming holiday season, are you planning on spending...?



Top reasons for spending more:

- 23% say they have more money to spend
- 19% say that this is due to inflation and increased cost of living
- 17% say they have a bigger family
- 15% say restrictions are being lifted
- 13% say spending more time with family

- Top reasons for spending less:
- 39% say it is due to inflation and increased cost of living
- 32% say they have less money to spend
- 7% say they are trying to save

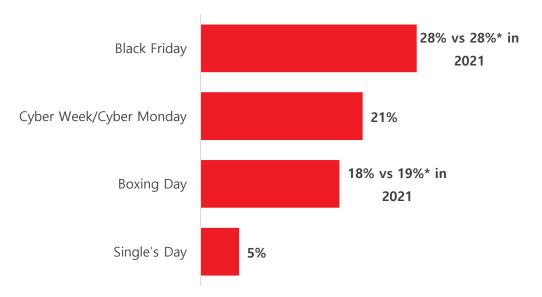
Like the past several years, November is set to be the busiest shopping month for Canadians this year. Canadians are shopping similarly to last year, however there is a trend to shop earlier from previous years.



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Similar to last year, Black Friday is the most popular holiday shopping day.

% planning on taking advantage of sales/deals on these days



Cyber Week added in 2022 | IMPORTANT NOTE: 2021 VALUES INDEXED DUE TO CHANGE IN QUESTION TEXT AND APPROACH.



KEY CONCLUSIONS



KEY CONCLUSIONS

Top of Mind Issues

- Inflation/gas prices/rising interest rates DOMINATE the public agenda unlike any other time in history
- The state of household finances are worse off than what they were this time last year, but the vast majority still feel they are doing well.
- The direct impact of inflation is felt most acutely at the grocery store and household items and restaurant spending

2 FINANCIAL STRESSES

- Consumers are stressed—and the number one cause is financial
- Many are continuing to struggle with mental health postpandemic because of this

Holiday Shopping

- Early indicators are that Christmas shopping plans have NOT been dramatically impacted
- Heavy savings from the pandemic coupled with strong pent up demand will counter inflation pressures
- Consumers will shop early, and bargain hunt in the desire to curb inflation



OUR SERVICES

• Leger

Marketing research and polling

• Customer Experience (CX)

Strategic and operational customer experience consulting services

- Leger Analytics (LEA) Data modelling and analysis
- Leger Opinion (LEO) Panel management
- Leger Communities Online community management
- Leger Digital Digital strategy and user experience
- International Research Worldwide Independent Network (WIN)





OUR COMMITMENTS TO QUALITY





Leger is a member of the <u>Canadian Research Insights Council (CRIC)</u>, the industry association for the market/survey/insights research industry.



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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