C2020-0632 ATTACHMENT 3

CITY OF CALGARY MUNICIPAL COVID-19 STUDY

C2020-0632 Spring 2020 Research Results City of Calgary Municipal COVID-19 Study

Combined Meeting of Council 2020 June 15

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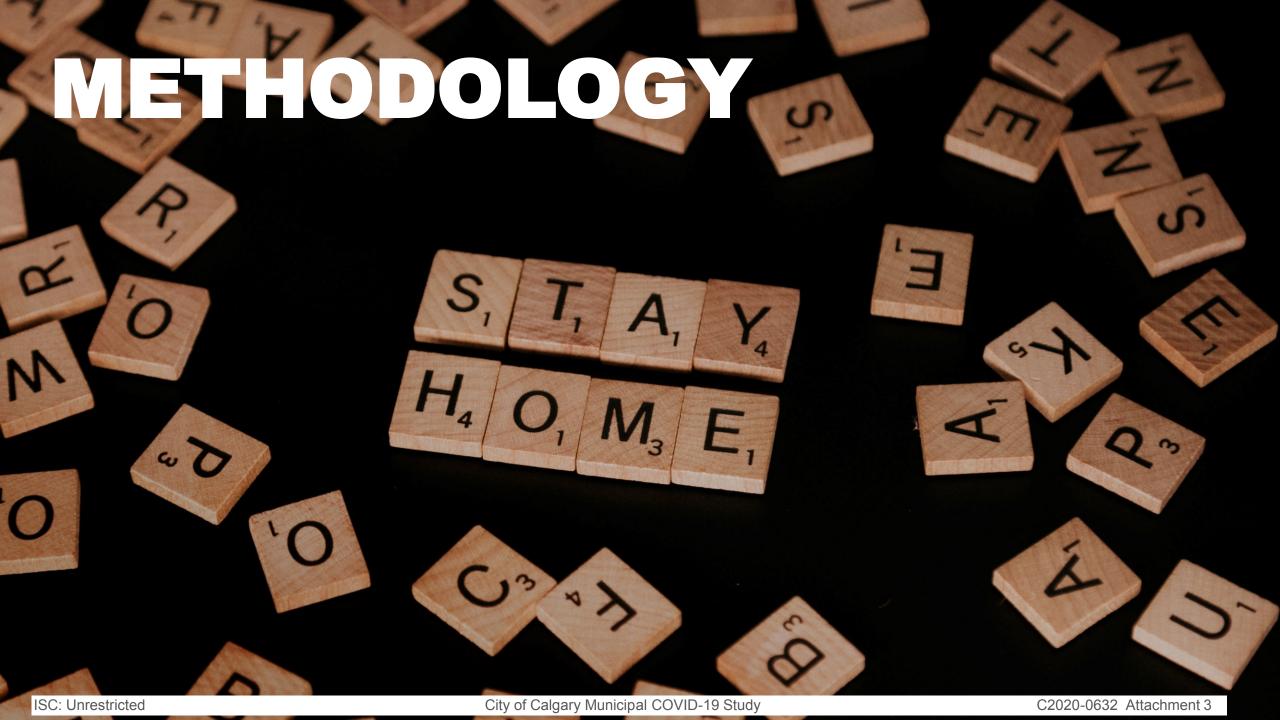
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METHODOLOGY





SUMMARY

These are the findings of an Ipsos survey conducted on behalf of the City of Calgary.



QUOTAS & WEIGHTING

Quotas and weighting were employed to ensure that the sample's composition reflects the overall population according to census information.

Where totals do not add to 100%, it is due either to rounding or the respondent was permitted to provide more than one response.



SAMPLE

For this survey, we sampled n=300 residents of the City of Calgary over the age of 18 via Ipsos' online panel.



PRECISION

The precision of online polls is measured using a credibility interval. In this case, the results are accurate to within +/- 6.5 percentage points, 19 times out of 20, of what the results would have been had all adults in Calgary over the age of 18 been polled. Credibility intervals are wider among subsets of the population.



TIMING

Fieldwork was conducted between April 20th & 27th, 2020.



CONTEXT TRENDS

Where questions are similar enough, comparisons between the City of Calgary, the province of Alberta, and Canadian national-level data are made throughout the report. The provincial and national-level data comes from the Ipsos Context Trends coronavirus tracker survey, which includes a sample size of n=1,452 Canadians 18+ and was fielded between April 24th & 27th, 2020. The credibility interval for a sample of this size is +/- 2.9 percentage points, 19 times out of 20. Within this sample there is a subsample of n=99

Albertans, which yields a credibility interval of +/- 11.2%, 19 times out of 20.



EXECUTIVE SUMMARY

EXECUTIVE SUMMARY

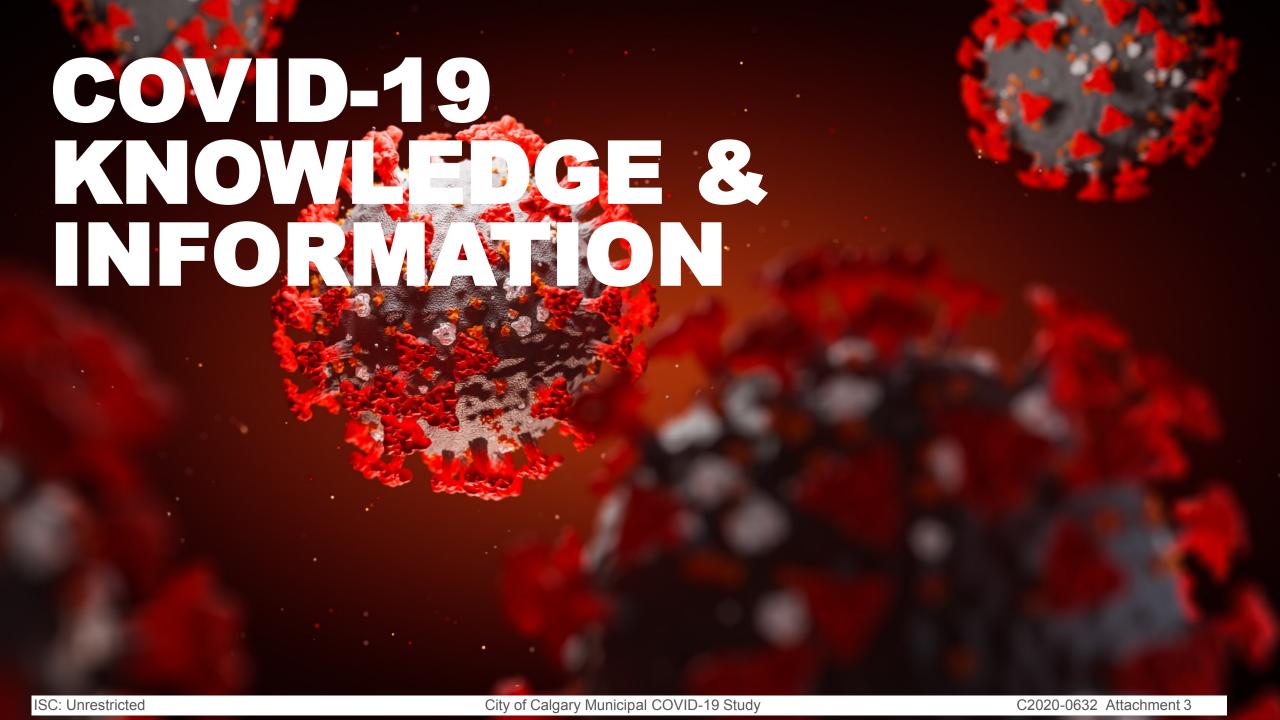




The current situation in Calgary is unprecedented and the City has responded positively to the pandemic in the eyes of residents. Given that health matters are not a municipal jurisdiction, trust in COVID-19 related information is notably lower for The City of Calgary than for other levels of government and is highest for the local health authority. Perceptions of managing the outbreak are only slightly lower for The City than for other levels of government.

Given economic conditions in Alberta, Calgarians are significantly more likely to feel that the virus poses a serious threat to their personal finances – greater than the threat it poses to their personal health. Further, one-third of residents say that they are having a hard time paying bills because of the outbreak, a figure that is higher than the average provincially or nationally. These economic and physical health concerns are also impacting Calgarian's health in other ways as one-half of residents say that they are feeling depressed as a result of the outbreak. Despite this, most residents believe that the outbreak has yet to be contained and two-thirds of residents agree that now is not the time to loosen social and physical distancing measures in their local community.

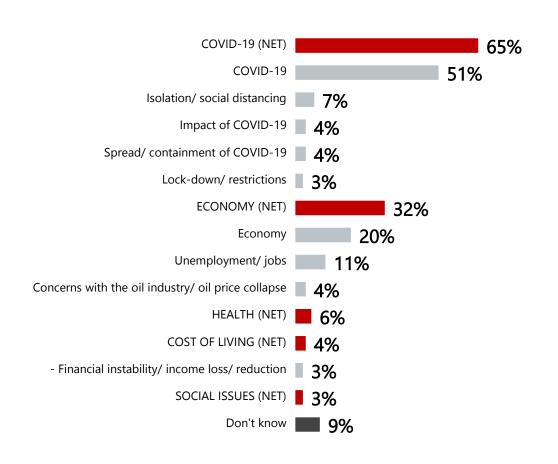
Some residents do expect more from government, including their municipal, provincial and federal governments. One area where The City could focus more efforts is in providing more information specifically tailored for residents of Calgary. Residents are seeking more localized information about the virus in their local community (cases, infection rate, etc.) or about municipal support programs to deal with the impacts of the outbreak. Of note, those who do not feel they have enough information about COVID-19 in their local community quite consistently express higher levels of concern, more pessimistic outlooks, more difficulties in coping with the impacts of the pandemic, and lower performance ratings for the municipal government's management of the outbreak.



MOST IMPORTANT COMMUNITY ISSUE



Multiple mentions allowed



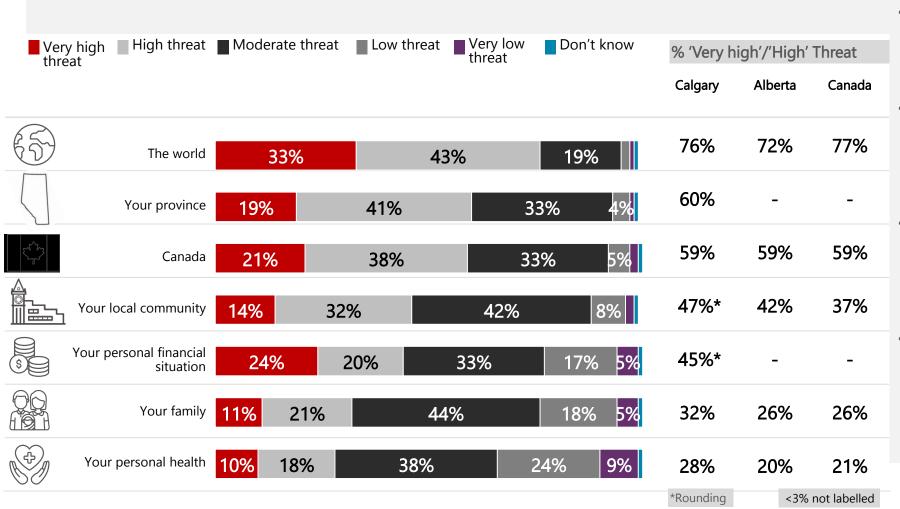
- When asked to describe the most important issue facing their community today, a clear majority (65%) of Calgary residents mentioned COVID-19. The economy is also top-of-mind for many (32%).
- · Women are more likely than men to mention COVID-19 as the most important issue in their community (70% vs. 59%).
- Those who feel they receive 'more than enough' information about COVID-19 are less likely to mention 'COVID-19' as the most important issue facing the community in Calgary. However, this same subgroup of Calgarians are more likely to mention the 'economy'.



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PERCEIVED THREAT OF COVID-19



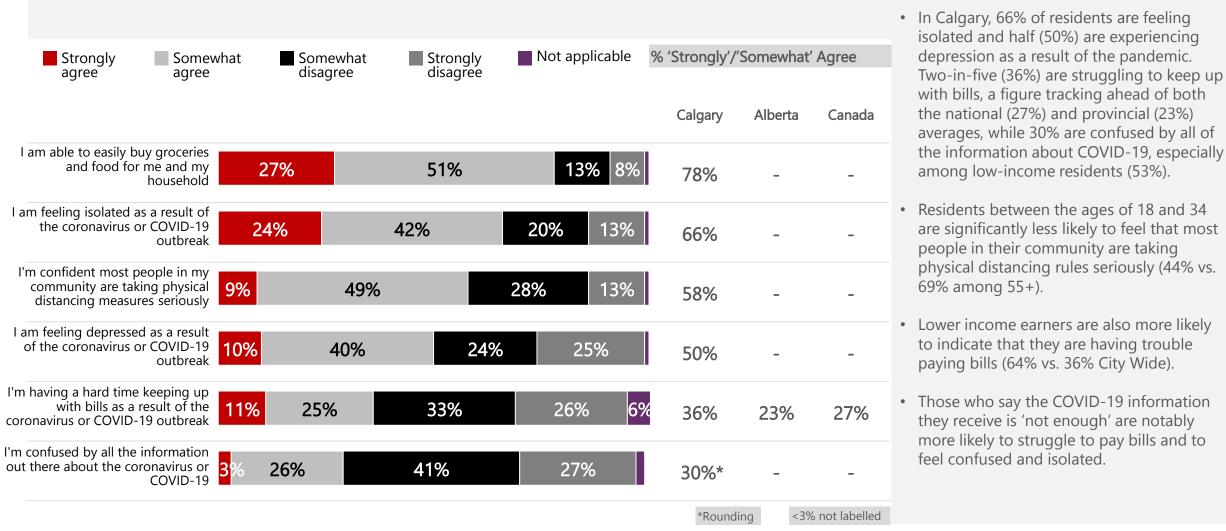


- COVID-19 is perceived by Calgarians to be much more of a threat to their personal financial situation (45%) than their personal health (28%).
- Calgarians are also significantly more likely to believe that COVID-19 is more of a threat to the world (76%), province of Alberta (60%) or Canada (59%) than to their local community (47%).
- Calgary residents aged 55 years or older are almost twice as likely as younger residents aged 18 to 34 to feel that COVID-19 is a very high or high threat to their personal health (37% vs. 20%).
- Calgarians are more likely to feel that COVID-19 is a very high/high threat to their local community (47%) in comparison to Albertans overall (42%) and to the national average (37%).



COVID-19 ATTITUDES & BEHAVIOURS

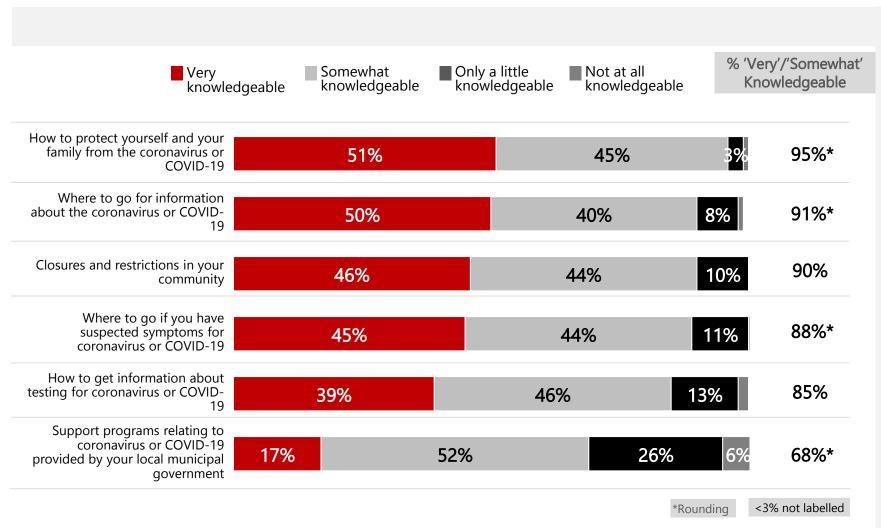






COVID-19 KNOWLEDGE



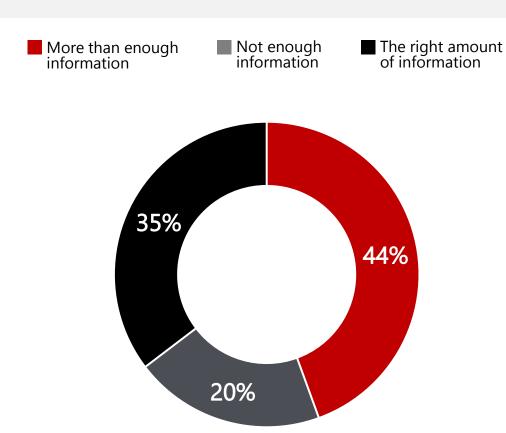


- Across all metrics, very few residents say they are not at all knowledgeable about various actions that can be taken in response to the COVID-19 pandemic.
- Fewer than one in five residents are very knowledgeable about support programs provided by the City of Calgary.
- Lower-income Calgarians are significantly less knowledgeable about how to access information about COVID-19, about closures and restrictions in Calgary, and about where to go if they have suspected symptoms.
- Those residents between the ages of 18 and 34 are significantly less likely to be knowledgeable about closures and restrictions in their community compared to residents who are 55 years of age or older (84% vs. 98%).
- Those who feel that the amount of information they receive about their local community is 'not enough' are notably less knowledgeable in all of these areas.



COVID-19 INFORMATION IN LOCAL COMMUNITY





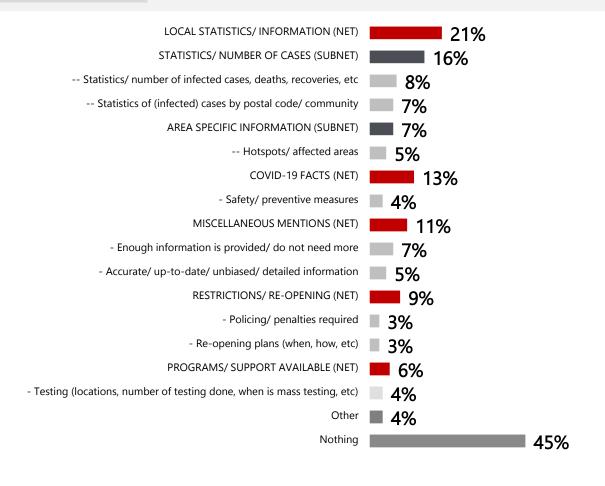
- The vast majority of Calgary residents feel that they have the right amount of information (44%) or more than enough information (35%) about COVID-19 in their local community.
- Calgarians who are more likely to say that the amount of information they have about COVID-19 in their local community is 'not enough' include residents who rate their physical (45%) and mental (48%) health as 'poor/very poor', are lower income households (48%), and have been laid-off (33%) as a result of COVID-19 (33%).
- Of note, those who do not feel they have enough information about COVID-19 in their local community quite consistently express higher levels of concern, more pessimistic outlooks, more difficulties in coping with the impacts of the pandemic, and lower performance ratings for the municipal government's management of the outbreak.



COVID-19 INFORMATION WOULD LIKE TO KNOW



Multiple mentions allowed

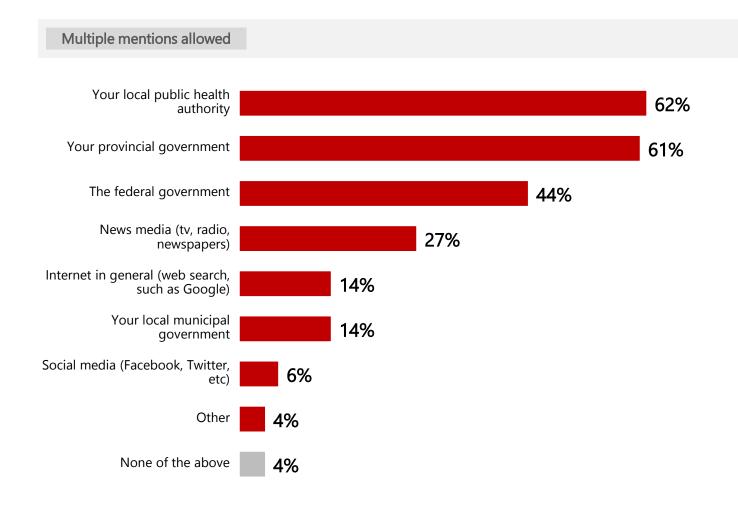


- When asked what, if any, information Calgary residents would want to know, 21% cite wanting more local statistics and information. This includes information about the number of cases by FSA or region within the Calgary area.
- Calgarians would also like information about COVID-19 facts (13%), including 4% who mention safety and preventative measures.
- Those who said they do not have access to enough information are statistically more likely to say that they want more information about most topics including: 'Local Statistics/ Information,' 'Area Specific Information,' 'COVID-19 Facts,' and 'Programs/Support Available.'



TRUSTWORTHY INFORMATION SOURCES





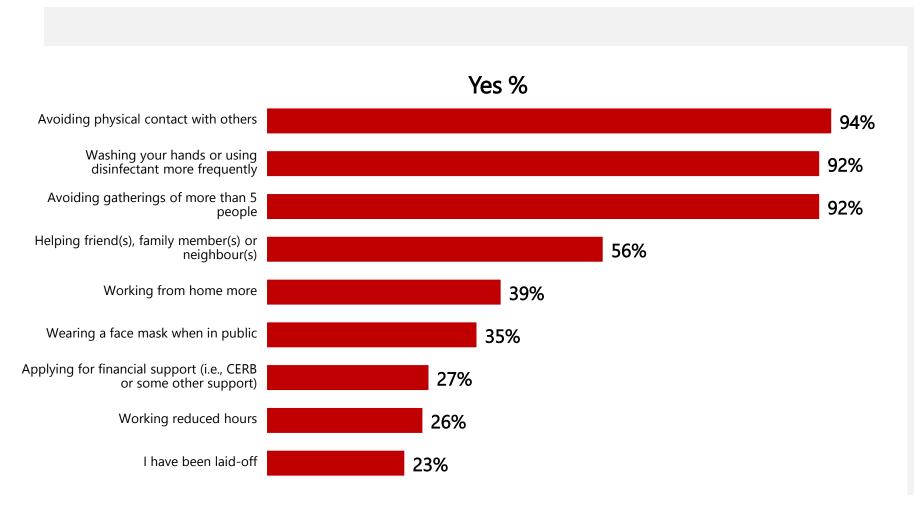
- Calgary residents are most likely to trust their local public health authority (62%) or the Alberta government (61%) as the most trustworthy source of information about COVID-19.
- In comparison, 14% of residents cite their local municipal government as the most trustworthy source of information about COVID-19.
- · Calgary residents are also more likely to trust the federal government (44%) and the news media (27%) more than their local municipal government as a source of information about the virus.
- Further, 14% of Calgarians trust the internet in general as a source of information about the pandemic, identical to the proportion who trust the City of Calgary.
- Only 6% of residents cite social media as the most trustworthy source of information about COVID-19.





BEHAVIOURS IN RESPONSE TO COVID-19





- Almost all Calgary residents indicate that they are avoiding physical contact with others (94%), that they are washing their hands more often (92%), and that they are avoiding gatherings of 5 or more people (92%).
- More than one-half (56%) of Calgarians are helping others during the pandemic and 39% are working from home more.
- Just over one-third (35%) of Calgarians are now wearing a face mask in public in response to COVID-19. Gen Z (age 18-23) are significantly more likely to wear a facemask (71% vs. an average of 35%).
- As many as one-quarter (23%) of residents have been laid-off, are working reduced hours (26%) or have had to apply for financial support (27%) as a result of COVID-19.



REDUCING THE SPREAD OF CORONAVIRUS



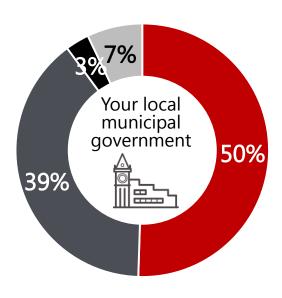
- Four-in-ten Calgary residents feel that all levels of government, including The City (39%), the province (40%), and the federal government (41%) should do more to limit the spread of COVID-19. Very few think governments should be doing less at this time.
- Those who think The City of Calgary should do more include: 61% of lower income residents, those with self-reported 'poor/very poor' mental health (55%), as well as those who feel they do not have enough COVID-19 information about their local community (72%).

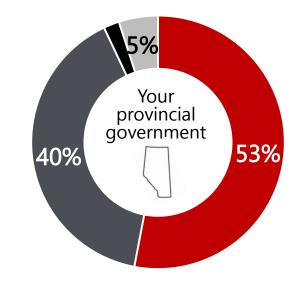
Should do more

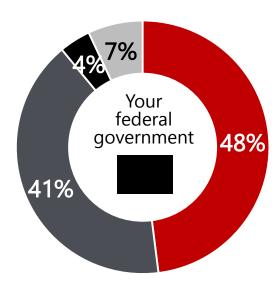
Has done the right amount

Should do less

Don't know





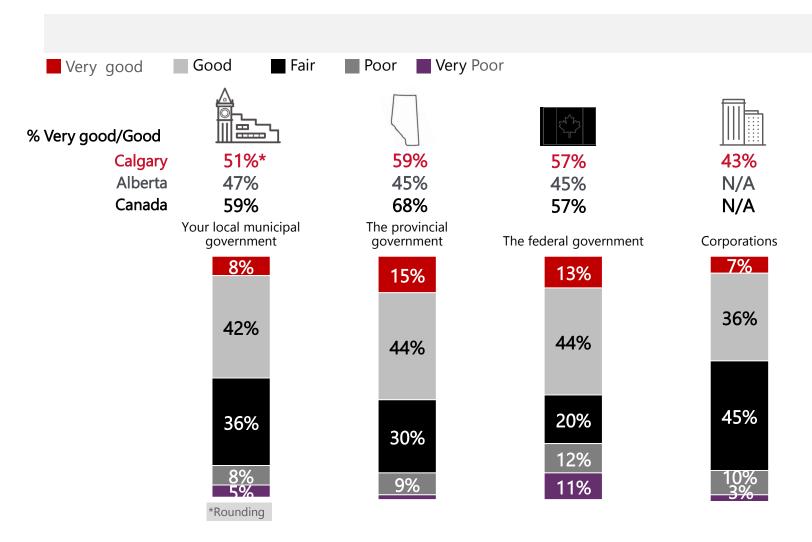


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MANAGEMENT OF THE COVID-19 OUTBREAK





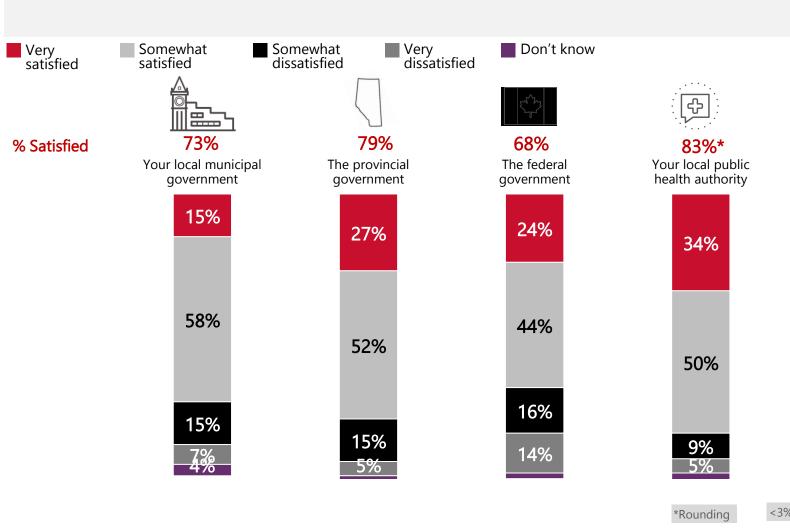
- One-half (51%) of residents believe The City of Calgary has done a good job at managing the coronavirus outbreak, a figure that is slightly lower than with government counterparts at both the federal (57%) and provincial (59%) levels.
- Those who feel that the amount of information they have about COVID-19 in their local community is 'not enough' are significantly less likely to provide positive municipal ratings (22%).
- A smaller proportion of Calgarians (43%) rate corporations' management of the COVID-19 outbreak as 'very good/good'.
- Residents 55 years of age and older are the most likely to provide positive ratings of the provincial government (78%) and private corporations (57%).

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SATISFACTION WITH COVID-19 INFORMATION





- Three-quarters (73%) of Calgarians express satisfaction with the COVID-19 information they are receiving from their municipal government, a figure which trails behind the local public health authority (83%), is somewhat lower than the provincial government (79%), and is slightly higher than for the federal government (68%).
- Of note, 15% of Calgarians are 'very satisfied' with the COVID-19 information received from The City of Calgary, which is notably lower than 'very satisfied' ratings for the local public health authority (34%), the provincial government (27%) and the federal government (24%).
- Satisfaction with COVID-19 information provided by The City of Calgary is significantly lower among those who feel they do not receive enough information about the pandemic (50%).

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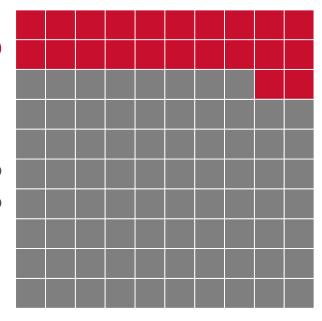
CORONAVIRUS OUTLOOK



Calgary 22%

The coronavirus or COVID-19 outbreak has been contained and will soon be over.

ALBERTA: 17% CANADA: 24%



78% Calgary

The coronavirus or COVID-19 outbreak is not contained and the number of people infected will continue to grow.

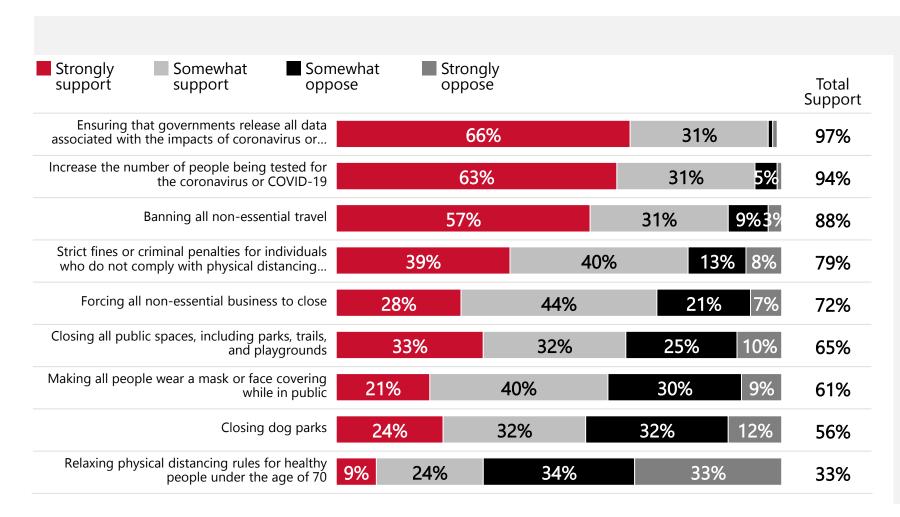
ALBERTA: 83% CANADA: 76%

- Most Calgarians (78%), Albertans (83%), and Canadians (76%) expect to see further increases in the number of infections as they do not believe the outbreak has been contained.
 - Boomers aged 56+ (86%) are notably more likely to hold this opinion.
- Just over one-in-five (22%) Calgarians feel like the coronavirus outbreak is under control and will be over soon, fairly similar to provincial (17%) and national (24%) sentiments.
 - Those who are knowledgeable about COVID-19 support programs are more likely to hold this viewpoint (36%).



SUPPORT FOR ACTIONS TO ADDRESS IMPACT OF COVID-19





- Almost all residents support governments releasing all data associated with the impacts of the virus (97%) and increasing the number of people being tested (94%). Support is also strong for banning all nonessential travel (88%) and administering fines or criminal penalties for not complying with physical distancing rules (79%).
- Support is somewhat softer for forcing non-essential businesses to close (72%) and closing public spaces (65%).
- A smaller majority of Calgarians support making all people wear a face mask in public (61%) and closing dog parks in the city (56%).
- Lastly, a minority (33%) of residents support the relaxing of physical distancing rules for healthy people under the age of 70.

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DEMOGRAPHICS



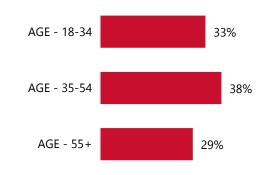






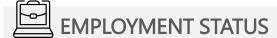


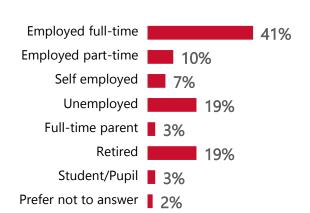






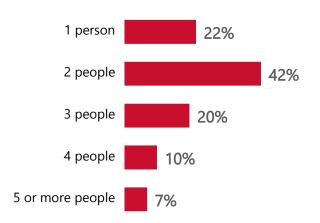








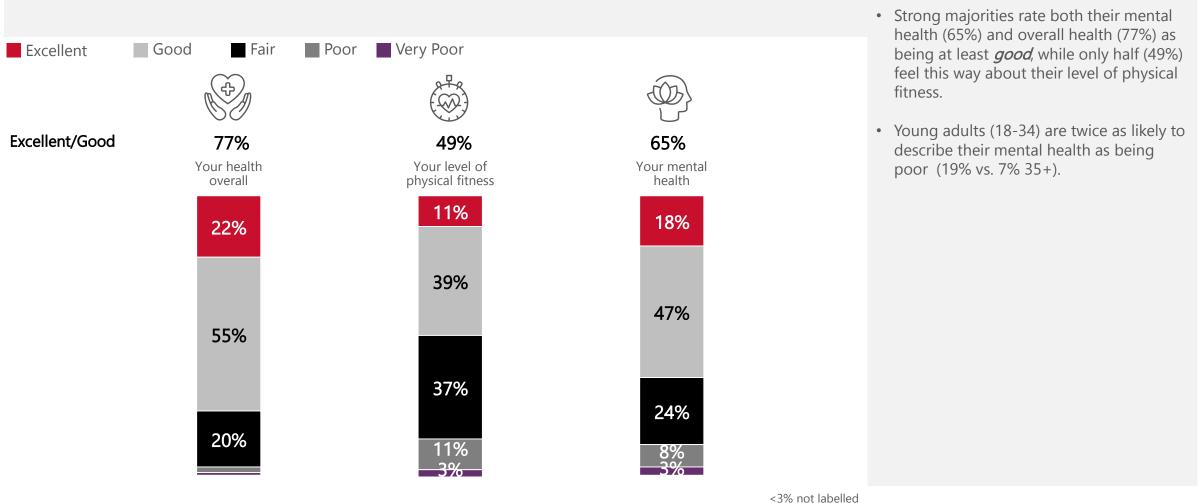
OF PEOPLE IN HOUSEHOLD





SELF-ASSESSED HEALTH







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