

Mental Health of Calgarians

Report

June 2024







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Background and methodology

Background

In March 2021, City Council endorsed Calgary's Mental Health and Addiction Strategy, a community-led cross-sector initiative designed to create hope and strengthen support for people, families and communities living with mental health and addiction in Calgary. As a part of the strategy, The City of Calgary is dedicated to understanding the mental health needs of Calgarians. Since there is minimal data collected on mental health and addiction at the municipal level, a gap exists in understanding the mental health status and needs of Calgarians, and whether Calgarians are able to access the right support at the right time. The survey is intended to help address this information gap.

Methodology

The telephone survey was initially pre-tested on March 27, 2024. Survey revisions were then implemented and the survey was subsequently conducted by Advanis from April 3rd to May 6th, 2024 with 1002 Calgarians. The average time to complete the survey was 19.2 minutes.

The survey was completed using numbers from both landlines (n=179, 18%) and cell phones (n=823, 82%) to obtain a random and statistically representative sample of Calgarians.

The margin of error (MOE) for the total sample of n=1002 is ±3.1 percentage points, 19 times out of 20 (though larger among subgroups of the total).

To ensure the data was gathered from a representative group of Calgarians, sample quotas were set by age, gender, and city quadrant of the general population aged 18 and older.

Data were weighted based on the latest federal census for age, gender, city quadrant, newcomer status, and race. The weighting efficiency was 81.9%. Although the results are weighted, sample sizes for each question represent the number of actual respondents (i.e., unweighted n).

Some charts and tables do not add to 100% due to rounding.

Note: Throughout this report, "mental health" is used in place of "mental health and addiction" for brevity.



Highlights at a glance

Mental health needs Effect on daily life felt they needed mental health care within the past 12 months Of these 38% 58%... who have needed mental health care of Calgarians have felt they needed mental health care at say their mental health always or have had a mental health concern that often interferes with their life some point in their life lasted for 6 months or longer **Support** Access 42% of Calgarians are satisfied with who have needed mental health who have tried to access mental health who have needed mental mental health programs and care say they connected with someone about their concerns services say their mental health needs were health care say they tried to access mental health services services in Calgary fully met by the support they accessed Mental health experiences who tried to access mental 39% 24% 33% health services say it was who have needed mental health care of Calgarians rated their overall of Calgarians rated their mental helpful

health as fair or poor

rate their concerns as more extreme

health as fair or poor



Key findings

Improved mental health supports are needed among Calgarians.

- Only about half of Calgarians are satisfied with mental health programs and services in Calgary (19% don't know).
- Two-thirds know someone who has sought support and half of those have helped someone (usually a friend or family member).
- Calgarians will first do online searches or go to a family doctor to access information on mental health programs and services.

A sizeable group of Calgarians need help, which they are not always able to access.

- One-third of Calgarians' mental health is currently fair or poor (and one-quarter are in fair to poor overall health). Of note, those aged 18 to 34 years old, persons with disabilities and those who identify as 2SLGBTQIA+ are more likely to self-report their mental health as fair to poor.
- Over half of Calgarians have felt they needed mental health care in the past, and 70% of those felt they needed it in the past year.
- Among those who have needed mental health care, two-in-five have experienced more extreme mental health concerns and two-in-five have also frequently had their concern interfere with their life.
- Most who needed care are connecting with others (typically doctors or other professionals) regarding their concerns and are finding care helpful, but less than half are doing more than just discussing their concerns.
- Among those who did try to access additional support, about two-in-five had trouble accessing supports, often experience a personal or social barrier including ongoing personal issues, work schedules, and past trauma.
- Other challenges experienced during Calgarians' mental health journey include long wait times, a lack of resources, and issues related to availability for timing and scheduling.



Key findings

Mental health stigma is still an issue for some.

- Calgarians generally agree that people with emotional problems need support to resolve their issues; however, only about half of Calgarians feel comfortable discussing their mental health concerns.
- One quarter of Calgarians believe that mental health problems will go away on their own, and nearly half believe that personal and emotional troubles are likely to work themselves out on their own.

Some Calgarians struggle with day-to-day life.

- More than one-in-ten Calgarians rate their ability to handle day-to-day life as only fair or poor.
- Almost one-in-five have not participated in any physical activity in the past week and among those who do activities, most spend an hour or less per session.



Detailed Findings

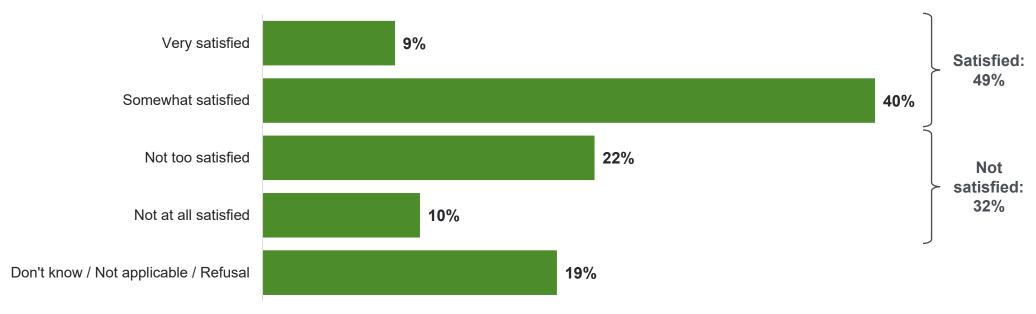
Mental Health Supports in Calgary



Satisfaction with mental health programs and services

While about one-half (49%) of Calgarians are satisfied with mental health programs and services in Calgary, only about one-in-ten (9%) are very satisfied. One-third (32%) are not satisfied with The City's programs and services while about one-in-five (19%) are not sure.





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P1. Based on your personal experience, how satisfied are you with mental health and addiction programs and services in Calgary? Base: All respondents (n=1002)

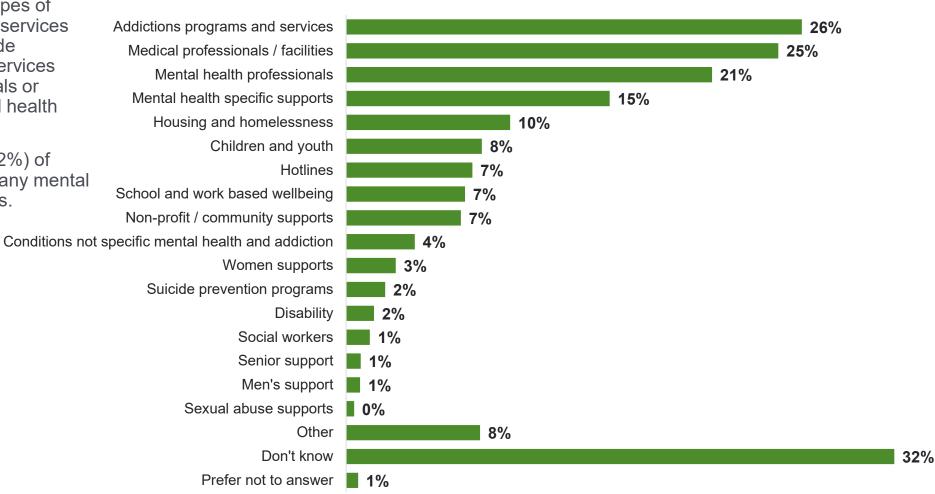


Known types of mental health programs and services

The top three mentioned types of mental health programs or services known by Calgarians include addictions programs and services (26%), medical professionals or facilities (25%), and mental health professionals (21%).

Of note, about one-third (32%) of Calgarians do not know of any mental health programs or services.

Unaided types of mental health programs and services known



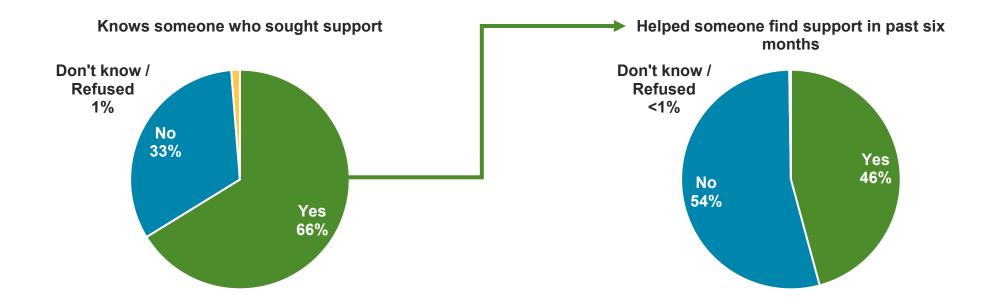
P5. Can you please tell me the types of mental health and addiction programs and services you know of? Base: All respondents (n = 1002)

ISC: Confidential



Others finding mental health support

Two-thirds (66%) of Calgarians know someone who has sought mental health support in Calgary. Among those, nearly one-half (46%) have helped someone find support in the past six months.



H1. Not counting yourself, do you know someone who has sought support for mental health or addiction concerns in Calgary? Base: All respondents (n=1002)

H2. In the past 6 months have you personally helped someone find support for mental health or addiction concerns in Calgary?

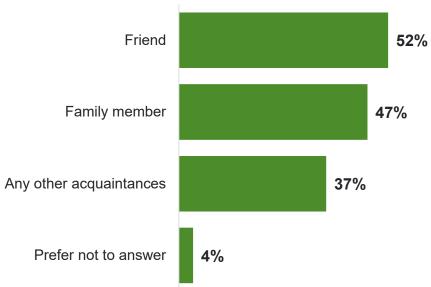
Base: Know someone who has sought support (n=691)



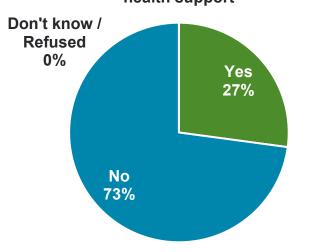
Who was helped

Among Calgarians who have helped someone find mental health support, about one-half (52%) have helped a friend and/or a family member (47%) in the last six months. Among Calgarians who know someone who has sought help in Calgary, about one-quarter (27%) have helped a minor find support.

Who they helped find mental health support



Have helped someone under 18 find mental health support



H3a. Was the person or people you helped find support for a mental health or addiction concern a...?

Base: Have helped someone find support (n=304)

H3b. Have you helped find support for mental health or addiction concerns for someone who is under 18 years of age?

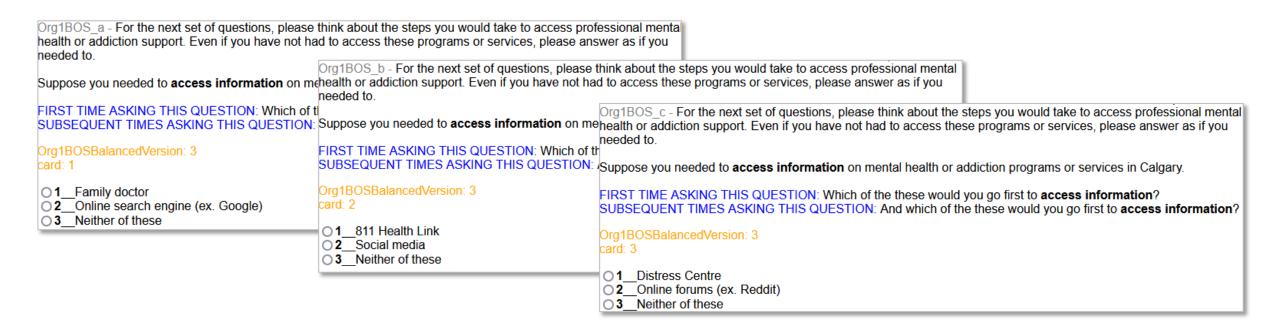
Base: Know someone who has sought support (n=691)



Where Calgarians go first for information

To measure where people would go first if they needed information on mental health programs or services, a Best Object Scaling (BOS) approach was used:

- Survey respondents were told of various types of programs and services and asked to select the one they felt they would go to first. This
 process was repeated several times using different program/service combinations, and each time the respondent was required to make a
 discriminating choice amongst them (see images below).
- Results were then aggregated across all respondents. The explicit trade-offs made by participants are used to reveal a statistically valid scale we can then use to measure relative project preference.

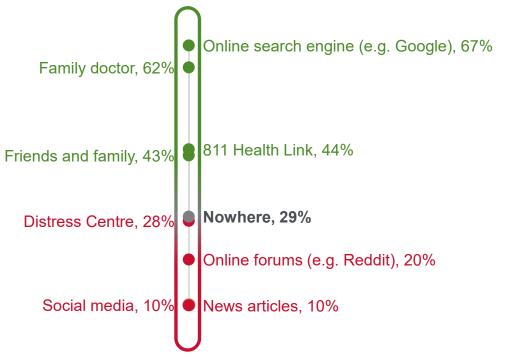




Where Calgarians would go first for information

When Calgarians first wish to get information on mental health programs and services, they are most likely to first turn to either an online search engine or family doctor (about 1.5 times more likely than turning to friends of family or 811 Health Link). In fact, they are more likely to not search out information than to first access a distress centre or online forums and they are about 3 times more likely to do nothing than turn to social media or news articles.

Where Calgarians would go first to access information on mental health programs and servcies



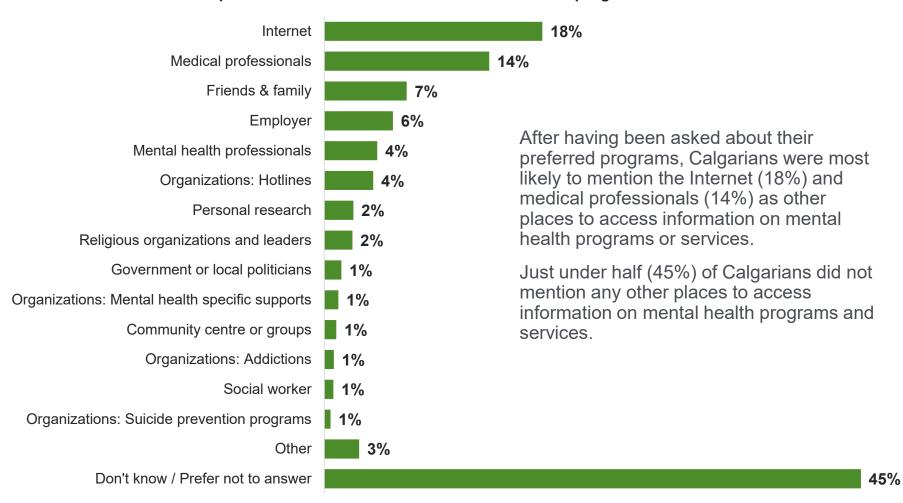
ORG1bos. Suppose you needed to access information on mental health or addiction programs or services in Calgary. Which of the these would you go first to access information?

Base: Valid respondents (n=974)



Other places to access information

Other places to access information on mental health programs or services

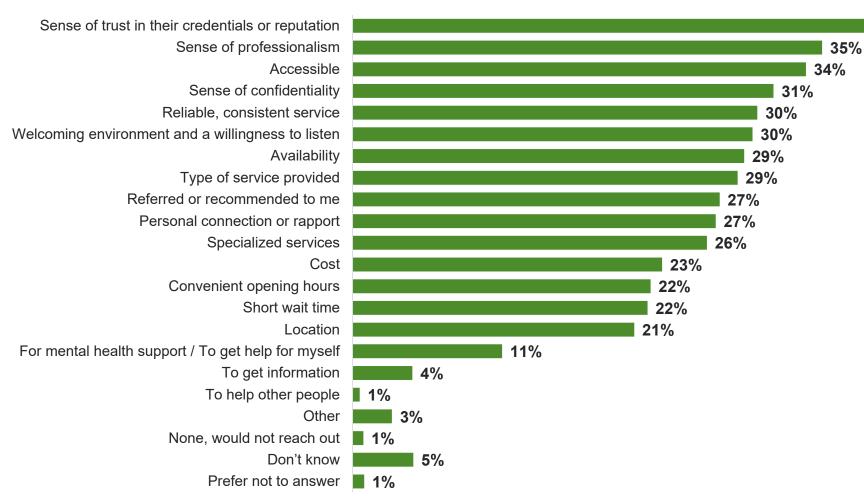


Org1BOSOther. Is there anywhere else you would go to access information on mental health or addiction programs or services? Base: Valid respondents (n = 974)



Why they would contact specific professionals/programs

Why people would reach out to specific professionals or programs



The top three reasons why Calgarians would reach out to specific professionals or programs include: trust in credentials or reputation (42%); professionalism (35%); and accessibility (34%).

42%

Org3. And why do you think you would reach out to these professionals or programs?

Base: All respondents (n = 1002)



Compared to all other Calgarians ...

Females (n=498) ...

• Are more likely to be unsatisfied with mental health and additions programs in Calgary (35%).



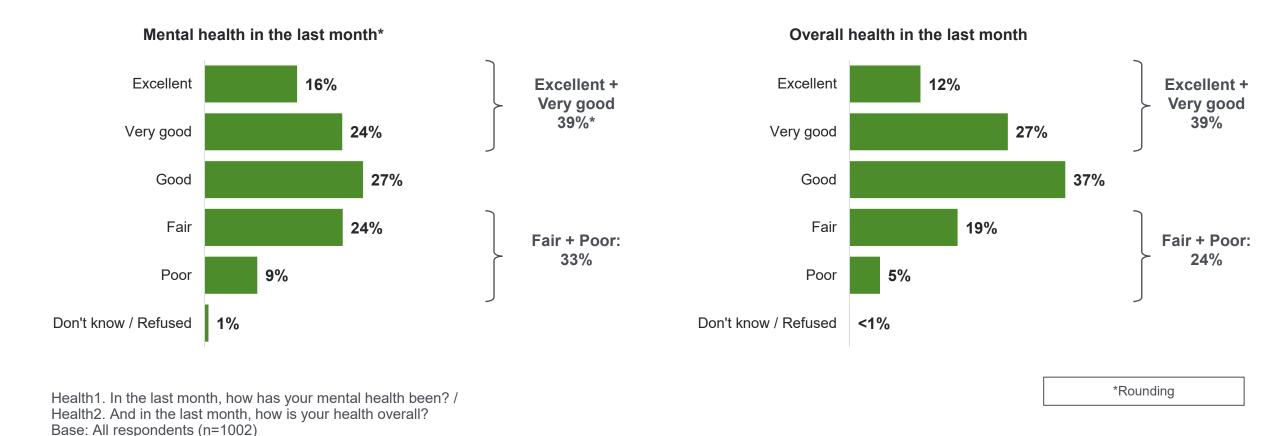
Detailed Findings

Mental Health of Calgarians



Health of Calgarians

Two-fifths (39%) of Calgarians self-report that their mental health was either excellent or very good in the last month. Similarly, two-fifths (39%) self-report their overall health was excellent or very good in the last month as well. On the other hand, while only one-quarter (24%) of Calgarians report that their overall health is either fair or poor, one-third (33%) report that their mental health is fair or poor.



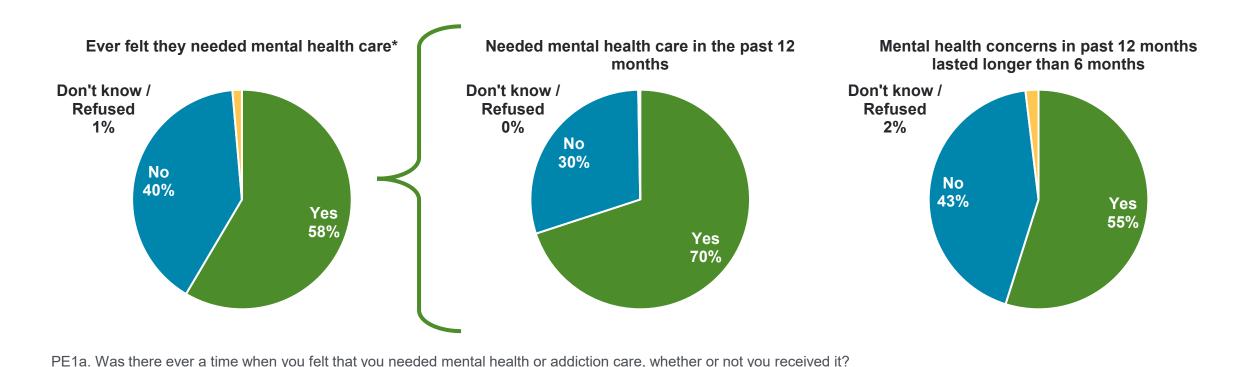
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Incidence of mental health care needs

Almost three-fifths (58%) of Calgarians report they have ever felt the need for mental health care. Among those Calgarians, seven-in-ten (70%) needed mental health care in the past 12 months and over five-in-ten (55%) reported their concerns lasted longer than six months.



PE1b. And during the past 12 months, was there ever a time when you felt that you needed mental health or addiction care, whether or not you received it?

PELength. Of the mental health or addiction concerns you have [had / had in the past 12 months], have any lasted longer than six months?

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Base: All respondents (n=1002)

Base: Have needed mental health care (n=588)

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*Rounding



Severity of mental health concerns

Among Calgarians who have needed mental health care, two-fifths (39%) reported that their mental health concern was more extreme. A similar proportion (38%) reported that their mental health concern often or always interfered with their work, social life, or personal relationships.



PESeverity1. How severe would you say the mental health or addiction concerns you have [had / had in the past 12 months] have been? / PESeverity2. How often would you say that the mental health or addiction concerns you have [had / had in the past 12 months] has interfered with either your work, your social life, or your personal relationships?

Base: Have needed mental health care (n=588)

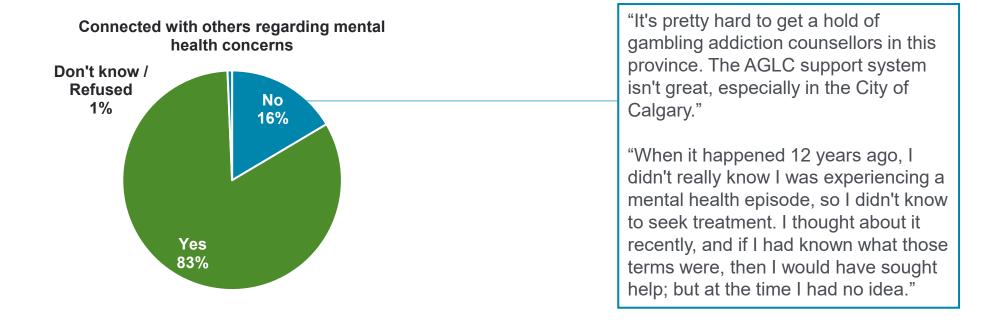
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Connecting with others regarding mental health concerns

Most (83%) Calgarians who have needed mental health care have connected with someone regarding their concerns. Reasons for not having done so include a lack of accessible resources, an inability to identify when support is needed, and lack of confidence in handling the issues independently.



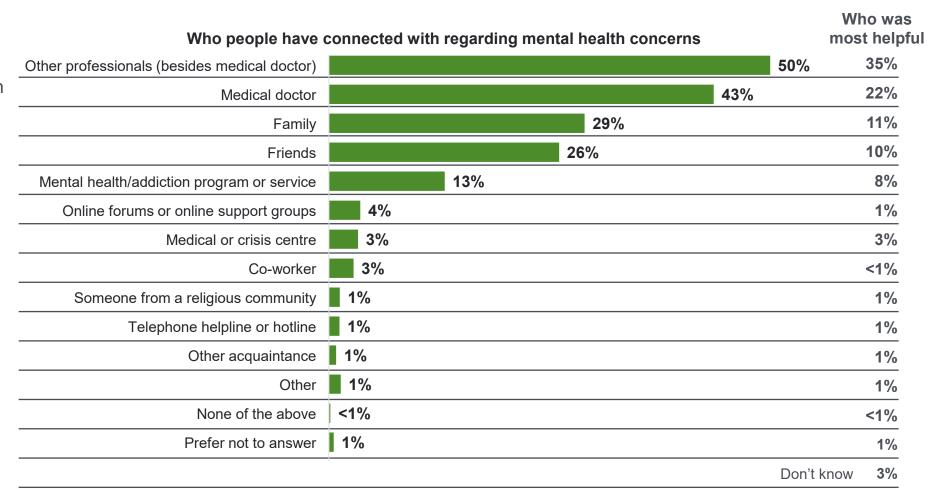
PE3. Have you connected with anyone regarding your mental health or addiction concerns? Base: Have needed mental health care (n=588) PE3no. Why haven't you connected with anyone about your mental health or addiction concerns? Base: Have not connected with anyone about mental health care (n=95)



Who people connect with regarding mental health concerns

Most Calgarians who have connected with someone about their mental health concerns are connecting with either a medical doctor or another professional.

Additionally, most find these professionals to be the most helpful.



PE4a. Who have you connected with regarding your mental health or addiction concerns? /

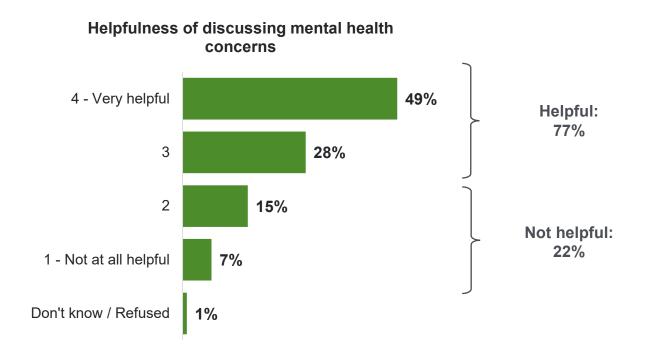
PE4b. And which did you feel was the most helpful to connect with?

Base: Have connected with someone about mental health care (n = 490)



Helpfulness of discussing mental health concerns

Most (77%) Calgarians who have connected with at least one person regarding their mental health concern do find discussing their concern helpful.



PE5. How helpful did you find discussing your mental health or addiction concern with (your / a) [PE4a / PE4b resource]. Base: Have connected with at least one person regarding their mental health (n=460)

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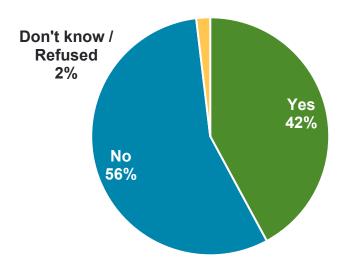
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Incidence of accessing mental health services

Among Calgarians who have needed mental health care, about two out of five (42%) have tried to access services or supports beyond just discussing their concerns.

Have tried to access mental health services



PE6. Other than discussing your mental health or addiction concerns, have you tried to access any services or support to try to help address the mental health or addiction concerns that you [experienced / experienced over the past 12 months]? Base: Have needed mental health care (n=588)

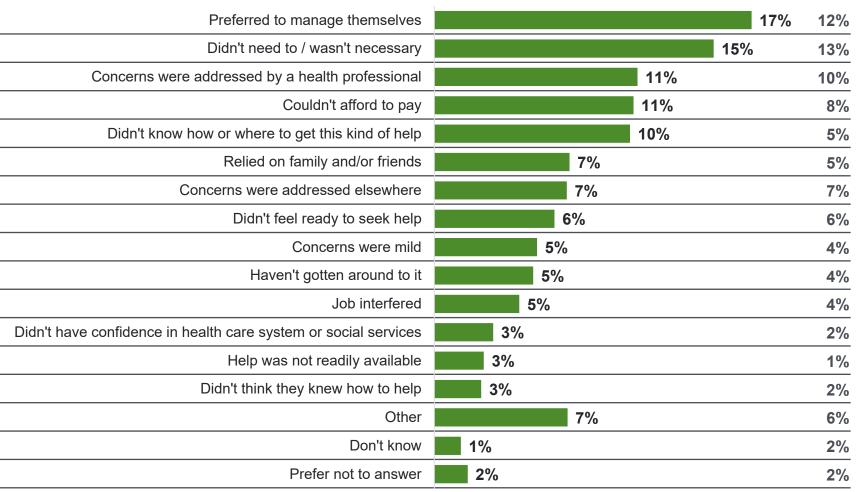


Reasons Calgarians do not access services

Why some Calgarians did not try to access services*

Main reason

The top five reasons why Calgarians did not try to access services despite needing them are: preferring to manage concerns themselves (17%); feeling they didn't need it or it wasn't necessary (15%); having previously addressed concerns by a health professional (11%); an inability to afford the cost of the service (11%); or not knowing how or where to access support (10%).



PE6no. What are the reasons you didn't try to access any services or support to address your mental health or addiction concern? /

PE6notop. And which of those reasons is the main reason why you didn't try to access any services or support to address your mental health or addiction concern?

Base: Have not tried to access mental health services (n = 332)

*Reasons <3% not shown



Services Calgarians tried to access

Services Calgarians tried to access

Most helpful

Among Calgarians who have tried to access mental health services, four-fifths (80%) tried to access professional counselling or therapy with many (42%) feeling this was the most helpful.

Also, just over one-half (54%) tried to access medical treatment and one-fifth (19%) found this service to be most helpful among all the services they tried to access.

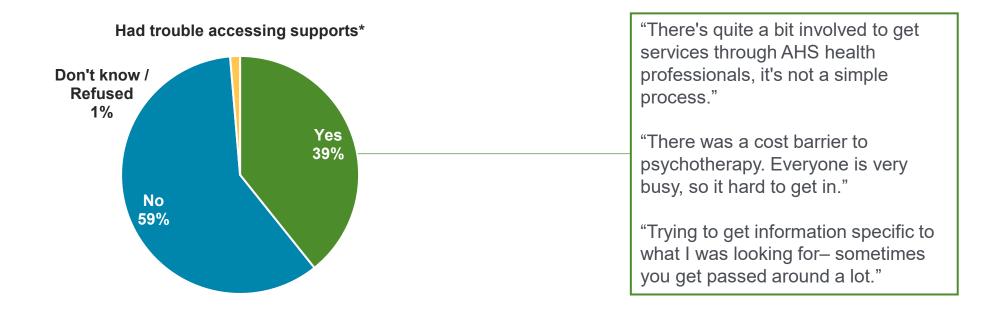


PE7. Without getting into the specifics of your mental health or addiction concern, can you please tell me which of the following services and supports you tried to access to address your concern? / PE9a. And which of the supports you accessed was the most helpful? Base: Have tried to access mental health services (n = 243)



Trouble accessing supports

Among Calgarians who have tried to access mental health services, two-fifths (39%) have had trouble accessing supports. Issues encountered when trying to access supports include a lack of information about available supports, high cost, and long wait times.



PE8a. Were there any supports you had trouble accessing? Base: Have tried to access mental health services (n=243) PE8b. What issues did you encounter when you tried to access those supports? Base: Have had trouble accessing mental health services (n=94)

*Rounding



Helpfulness of support

Among Calgarians who accessed and found a support most helpful, four-fifths (82%) found accessing that service was helpful. Among Calgarians who tried to access mental health services, just under one-third (31%) reported their needs were fully met while one-in-ten (10%) reported that their needs were unmet. The remaining (59%) had their needs partially met.

Were mental health concerns met? Helpfulness of most helpful support 51% 4 - Very helpful Fully met 31% Helpful: 82%* 3 32% Partially met 59% 15% Not helpful: 17%* 1 - Not at all helpful 10% Unmet Don't know / Refused 1%

PE9b. How helpful was accessing [PE7 support]?

Base: Have tried to access a mental health services and found one most helpful (n=227)

PE13. Overall, to what extent do you feel your mental health or addiction care needs were met?

Base: Have tried to access a mental health services (n=243)

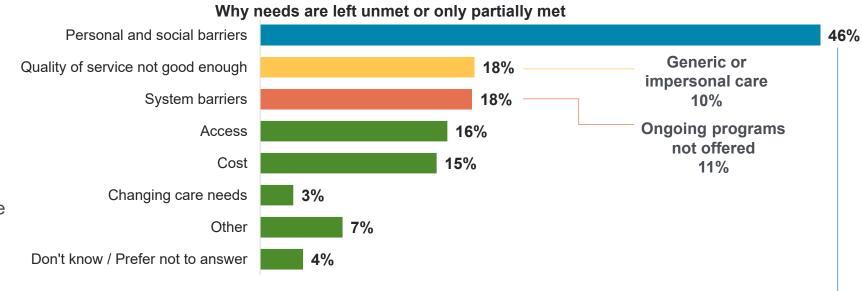
*Rounding



Why needs are not fully met

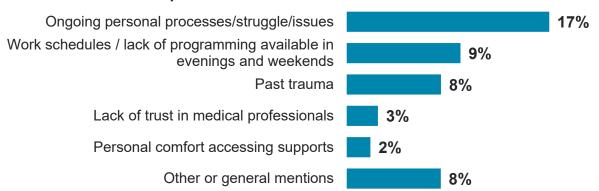
Calgarians whose mental health care needs were not fully met after trying to access services most often mentioned personal and social barriers as the reason (46%).

The top personal and social barriers mentioned include ongoing personal processes / struggles / issues (17%), a lack of programming available in the evenings and weekends (9%), and past trauma (8%).



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What personal barriers and social barriers cause needs to be left unmet or only partially met



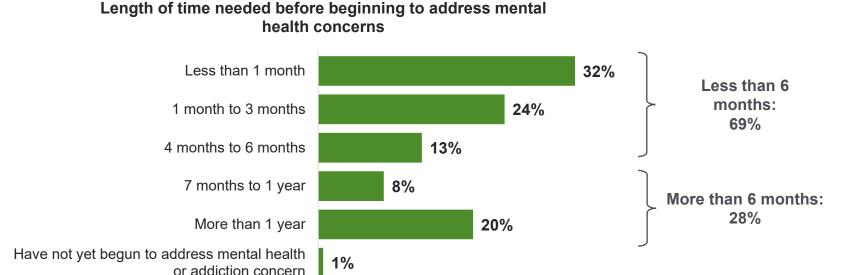
PE13why. Why do you feel your mental health or addiction care needs were left [unmet / partially met]? Base: Needs partially met or unmet (n = 110)

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How long to begin addressing mental health concerns

One-third (32%) of Calgarians who tried to access services began to address their mental health concerns within one month of starting their search for mental health services or supports. Just over one-quarter (28%) waited more than six months before beginning to address their concerns.



PE12. Approximately how long did it take from when you started to search for services or supports until you were able to begin to address your mental health or addiction concerns?

Base: Have tried to access mental health services (n=243)

Don't know / Refused

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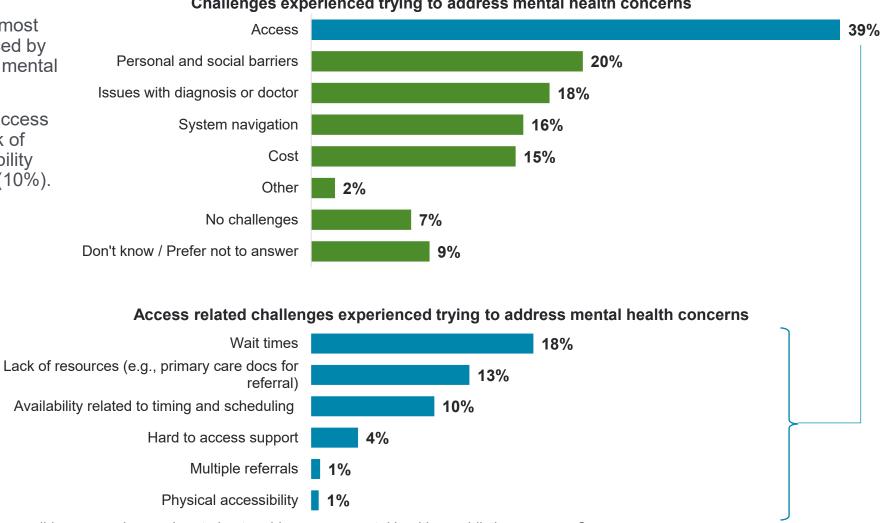


Challenges experienced

Access issues (39%) were the most mentioned challenge experienced by Calgarians who tried to access mental health services.

Specific challenges related to access include wait times (18%), a lack of resources (13%), and unavailability related to timing or scheduling (10%).

Challenges experienced trying to address mental health concerns



PE15. What challenges or difficulties, if any, did you experience when trying to address your mental health or addiction concerns? Base: Have tried to access mental health services (n = 224)



Compared to all other Calgarians ...

Those identifying as LGBTQ2SIA+ (n=78) ...

- Are more likely to self-report their mental health to be poor or fair (55%).
- Are more likely to rate the severity of their mental health concern as more extreme (90%).
- Are more likely to feel their mental health concerns have interfered with their life (91%).
- Are more likely to feel that mental health concerns have always or often interfered with their work, social life, or personal relationships (51%).

Those with disabilities (physical disabilities n=162, cognitive disabilities n=98) ...

- Are more likely to rate their mental health as poor or fair (48% with physical disabilities, and 64% with cognitive disabilities).
- Are more likely to rate their overall health as poor or fair (both 57%).
- Are more likely to feel the need for mental health or addition care (69% with physical disabilities, and 85% with cognitive disabilities).
- Are more likely to say their concerns lasted longer than 6 months (70% with physical disabilities, and 74% with cognitive disabilities).
- Are more likely to rate the severity of their concerns as more extreme (60% with physical disabilities, and 53% with cognitive disabilities).
- Are more likely to say their concerns have interfered with their work, social life, or relationships (58% with physical disabilities, and 63% with cognitive disabilities).



Compared to all other Calgarians ...

Those in households with income less than \$60,000 (n=219) ...

- Are more likely to self-report their overall health to be poor or fair (34%).
- Are more likely to rate the severity of their mental health concern as more extreme (59%).
- Are more likely to feel their mental health concern have interfered with their life (52%).

Females (n=498) ...

- Are more likely to self-report their overall health to be poor or fair (27%).
- Are more likely to feel they ever needed mental health care (68%).
- Are more likely to feel they have needed mental health care in the past 12 months (73%).



Compared to all other Calgarians ...

18 to 34-year-olds (*n*=205) ...

- Are more likely to self-report their mental health to be poor or fair (49%).
- Are more likely to self-report their overall health to be poor or fair (35%).
- Are more likely to feel they ever needed mental health care (70%).
- Are more likely to feel they needed mental health care in the past 12 months (87%).

Racialized residents (n=262) ...

- Are less likely to feel they ever needed mental health care (48%).
- Are less likely to have mental health concerns that have lasted longer than six months (45%).

Newcomers to Canada (n=72) ...

- Are less likely to self-report their mental health to be poor or fair (19%).
- Are less likely to self-report their overall health to be poor or fair (11%).
- Are less likely to feel they ever needed mental health care (34%).



Detailed Findings

Social Connectivity



Connections Calgarians have with the people they care about

About two-fifths (38%) of Calgarians are currently visiting people they care about every day and nearly all visit someone they care about at least once a month (91%). In contrast, while experiencing mental health concerns, Calgarians who have tried to access services and who have had at least some of their needs met, visited the people they cared less often (only 30% visited nearly every day and 83% at least once a month).

How often Calgarians visit people they care about



SC1_a. Visit with the people you care about in your life? : On average, how often do you currently... Base: All respondents (n=1002); Base: tried to access services and had mental health needs fully or partially met (n=219)

SC2_a. At the time you were experiencing the mental health or addiction concerns you [had / had in the past 12 months], how often were you visiting with the people you care about in your life? Base: tried to access services and had mental health needs fully or partially met (n=219)

*Rounding

Data labels <4% not shown



Connections Calgarians have with the outdoors

About one-half (48%) of Calgarians are spending time outdoors nearly every day and two-thirds (68%) spending time outdoors at least three times per week.

While experiencing mental health concerns, Calgarians who have tried to access services and who have had at least some of their needs met, spent much less time outdoors; only 28% spent time outside nearly every day and 45% spent time outdoors at least 3 times a week.

How often Calgarians spend time outdoors



SC1_b. Spend time outdoors? : On average, how often do you currently... Base: All respondents (n=1002); Base: tried to access services and had mental health needs fully or partially met (n=219)

SC2_b. At the time you were experiencing the mental health or addiction concerns you [had / had in the past 12 months], how often were you Spending time outdoors? Base: tried to access services and had mental health needs fully or partially met (n=219)

*Rounding

Data labels <4% not shown

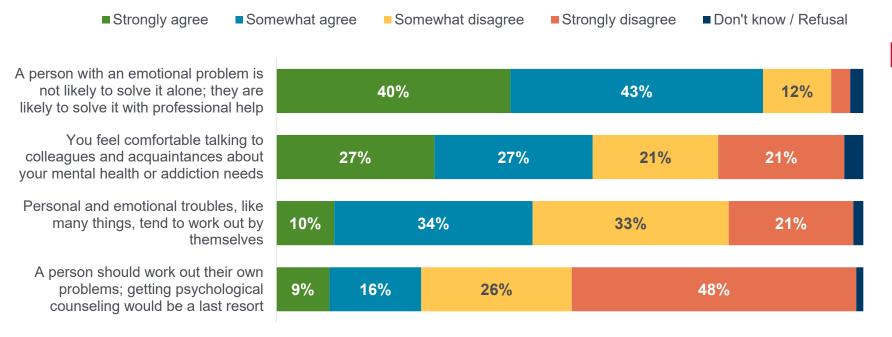


Mental health stigma

Just over four-fifths (83%) of Calgarians agree that a person with an emotional problem is not likely to solve it alone. However, only about one-half (54%) feel comfortable talking to their colleagues and acquaintances about their mental health needs.

In addition, 44% agree that personal and emotional troubles tend to work out by themselves and 25% agree that a person should try to work out their own problems.

Stigma related to addressing mental health



Agree	Disagree
83%	15%*
54%	43%*
44%	55%*
25%	74%*

Data labels <4% not shown

*Rounding

Stigma. Please tell me if you strongly disagree, somewhat disagree, somewhat agree, or strongly agree with the following statements. Base: All respondents (n=1002)

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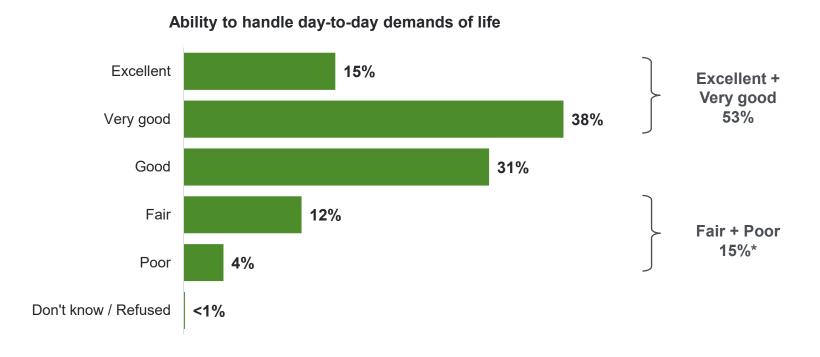
Detailed Findings

Day-to-day life



Ability to handle day-to-day demands of life

Over one-half (53%) of Calgarians would rate their ability to handle the day-to-day demands of life as very good (38%) or excellent (15%).



Al1. In general, how would you rate your ability to handle the day-to-day demands in your life, for example, handling work, family and volunteer responsibilities?

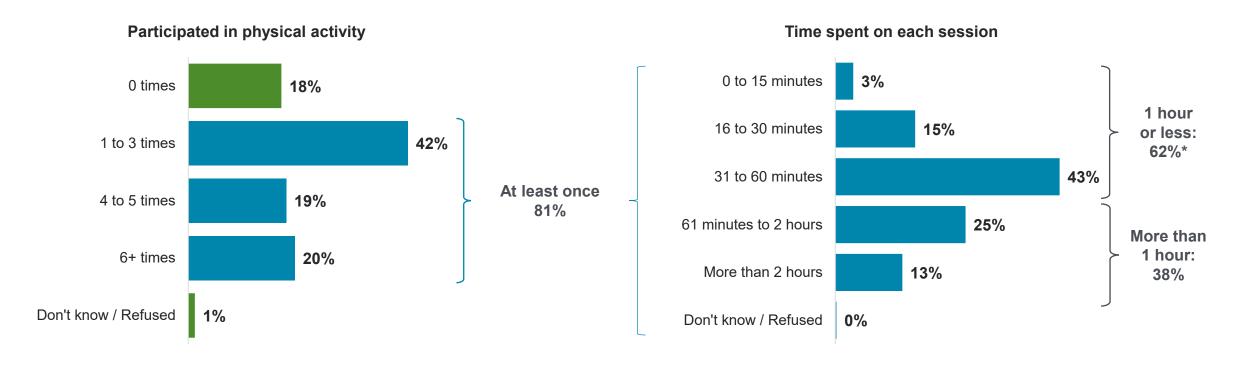
Base: All respondents (n=1002)

*Rounding



Participation in physical activities

Almost one-fifth (18%) of Calgarians have not participated in moderate or vigorous physical activity in the past 7 days. Among those who have participated in at least one physical activity in the past 7 days, just slightly more than one-third (38%) spend more than one hour per session.



AL2. In the past 7 days, how many times did you participate in moderate or vigorous physical activity?

Base: All respondents (n=1002)

Al3. And about how much time did you spend [doing the physical activity / on each occasion]?

Base: Have participated in at least one physical activity in the past week (n=835)

*Rounding



Segment differences overview

Compared to all other Calgarians, those more likely to rate their ability to handle day-to-day demands as poor or fair include...

- **Individuals with disabilities** (34% with physical disabilities, and 43% with cognitive disabilities) (physical disabilities n=162, cognitive disabilities n=98)
- Individuals in households with income less than \$60,000 (26%) (n=219)
- **18 to 34-year-olds** (24%) (n=205)



Differences by sub-groups



Any statistical differences between demographic groups are indicated with arrows to indicate where a group is statistically higher or lower than all other segments combined.

• To illustrate, the statical tests performed when comparing three groups are as follows:



- This approach identifies differences between one group and everyone else who is not part of that group. To illustrate using the example below, 55+ year olds are significantly less likely to believe that people in Calgary are very welcoming and friendly compared everyone who is not part of that group (i.e., those aged 18 to 54).
- Note that we cannot conclude that this sentiment is lower for those who are 55+ years old when compared 18-to-34-years-old or 35-to-54-years-old individually (which may not be true).

	Age group				
	18-34 (n=82)	35-54 (n=185)	55+ (n=234)		
People in Calgary are very welcoming and friendly (% agree)	51%	56%	43%↓		



	Age Group		Gender		LGBTQ2SIA+		
	18-34	35-54	55+	Male	Female	Yes	No
[NET Satisfied] Satisfied with mental health and addiction programs / services in Calgary	54%	50%	42% ↓	49%	49%	56%	48%
[NET Unsatisfied] Unsatisfied with mental health and addiction programs / services in Calgary	30%	30%	36%	28%↓	35% ↑	39%	31%
[NET Poor + Fair] Mental health self-assessment	49%↑	31%	20% ↓	31%	34%	55% ↑	31%↓
[NET Poor + Fair] Overall health self-assessment	35%↑	19%↓	19% ↓	20%↓	27%↑	31%	23%
[Yes] Felt that they needed mental health or addiction care	70%↑	60%	47% ↓	48%↓	68%↑	90%↑	55%↓
[NET Poor + Fair] Would rate their ability to handle the day-to-day demands in their life	24%↑	15%	9% ↓	15%	15%	26%	15%
Base: All respondents (n=1002)	(n=205)	(n=394)	(n=403)	(n=492)	(n=498)	(n=78)	(n=915)
[Yes] Felt that they needed mental health or addiction care in the past 12 months	87%↑	70%	48% ↓	64%↓	73%↑	91%↑	67%↓
[Yes] Mental health or addiction concerns have lasted longer than six months	59%	52%	53%	55%	54%	57%	55%
[NET More extreme] Severity of mental health or addiction concerns	42%	37%	39%	40%	38%	49%	38%
[NET Always + Often] Feel mental health or addiction concerns have interfered with either their work, social life, or personal relationships	44%	37%	32%	37%	38%	51%↑	36%↓
Base: Have needed mental health care (n=588)	(n=141)	(n=252)	(n=195)	(n=246)	(n=332)	(n=69)	(n=513)
[Unmet] Feel their mental health or addiction care needs were	12%	10%	6%	13%	8%	11%*	10%
[Partially met] Feel their mental health or addiction care needs were	62%	61%	51%	55%	60%	68%*	58%
[Fully met] Feel their mental health or addiction care needs were	26%	29%	43% ↑	33%	32%	21%*	33%
Base: Have tried to access mental health services (n=243)	(n=67)	(n=100)	(n=76)	(n=88)	(n=148)	(n=35)	(n=204)

*Caution, small base (<=50)

◆ Statistically lower than the result of all other segments combined

Base: See chart for bases by cell.

[↑] Statistically higher than the result of all other segments combined



	Quadrant				Н	•	
	Southwest	Southeast	Northwest	Northeast	Less than \$60,000	\$60,000 to just under \$150,000	\$150,000 and over
[NET Satisfied] Satisfied with mental health and addiction programs / services in Calgary	48%	44%	50%	55%	53%	47%	48%
[NET Unsatisfied] Unsatisfied with mental health and addiction programs / services in Calgary	33%	36%	30%	29%	32%	35%	29%
[NET Poor + Fair] Mental health self-assessment	35%	36%	28%	32%	39%	34%	28%↓
[NET Poor + Fair] Overall health self-assessment	24%	25%	20%	28%	34%↑	21%	20%
[Yes] Felt that they needed mental health or addiction care	66%↑	60%	53% ↓	54%	58%	61%	59%
[NET Poor + Fair] Would rate their ability to handle the day-to-day demands in their life	11%↓	16%	18%	20%	26%↑	14%	10%↓
Base: All respondents (n=1002)	(n=300)	(n=227)	(n=300)	(n=175)	(n=219)	(n=402)	(n=262)
[Yes] Felt that they needed mental health or addiction care in the past 12 months	73%	68%	69%	69%	73%	70%	68%
[Yes] Mental health or addiction concerns have lasted longer than six months	52%	56%	55%	59%	62%	51%	56%
[NET More extreme] Severity of mental health or addiction concerns	35%	43%	36%	46%	59%↑	34%↓	33%
[NET Always + Often] Feel mental health or addiction concerns have interfered with either their work, social life, or personal relationships	37%	42%	34%	42%	52%↑	35%	28%↓
Base: Have needed mental health care (n=588)	(n=200)	(n=135)	(n=158)	(n=95)	(n=126)	(n=247)	(n=157)
[Unmet] Feel their mental health or addiction care needs were	12%	9%	11%	7% *	11%	8%	10%
[Partially met] Feel their mental health or addiction care needs were	54%	48%	66%	73% *	62%	63%	57%
[Fully met] Feel their mental health or addiction care needs were	34%	43%	23%	21% *	27%	29%	33%
Base: Have tried to access mental health services (n=243)	(n=83)	(n=56)	(n=59)	(n=45)	(n=67)	(n=96)	(n=57)

*Caution, small base (<=50)

 $\pmb{\psi}$ Statistically lower than the result of all other segments combined

Base: See chart for bases by segment; bases vary by row.

[↑] Statistically higher than the result of all other segments combined



		Origins				
	Newcomer (arrived in the past 5 years)	Arrived in Canada more than 5 years ago	Born in Canada	Indigenous	Racialized	Non-indigenous / non-racialized
[NET Satisfied] Satisfied with mental health and addiction programs / services in Calgary	42%	48%	50%	49% *	47%	50%
[NET Unsatisfied] Unsatisfied with mental health and addiction programs / services in Calgary	18%↓	27%↓	36% ↑	44%*	28%↓	34%
[NET Poor + Fair] Mental health self-assessment	19%↓	30%	36% ↑	55%↑*	31%	33%
[NET Poor + Fair] Overall health self-assessment	11%↓	22%	26%	54%↑*	23%	22%
[Yes] Felt that they needed mental health or addiction care	34%↓	48%↓	67% ↑	83%↑*	48%↓	65%↑
[NET Poor + Fair] Would rate their ability to handle the day-to-day demands in their life	12%	16%	17%	14%*	19%	14%
Base: All respondents (n=1002)	(n=72)	(n=241)	(n=686)	(n=42)	(n=262)	(n=694)
[Yes] Felt that they needed mental health or addiction care in the past 12 months	70%*	70%	70%	79%*	76%	66%↓
[Yes] Mental health or addiction concerns have lasted longer than six months	20%*	49%	59% ↑	66%*	45%↓	59%↑
[NET More extreme] Severity of mental health or addiction concerns	32%*	45%	37%	45%*	42%	38%
[NET Always + Often] Feel mental health or addiction concerns have interfered with either their work, social life, or personal relationships	30%*	37%	39%	49%*	37%	38%
Base: Have needed mental health care (n=588)	(n=23)	(n=111)	(n=454)	(n=35)	(n=116)	(n=435)
[Unmet] Feel their mental health or addiction care needs were	40%*	4%*	10%	12%*	9%*	10%
[Partially met] Feel their mental health or addiction care needs were	16%*	71%*	57%	62%*	66%*	55%
[Fully met] Feel their mental health or addiction care needs were	43%*	25%*	32%	27%*	25%*	35%
Base: Have tried to access mental health services (n=243)	(n=8)	(n=40)	(n=195)	(n=15)	(n=42)	(n=186)

*Caution, small base (<=50)

 $\pmb{\psi}$ Statistically lower than the result of all other segments combined

Base: See chart for bases by segment; bases vary by row.

[↑] Statistically higher than the result of all other segments combined



	Overall Health in th	Overall Health in the Last Month		Mental Health in the Last Month		ast Month Physical Disability		Disability
	NET Excellent + Very good	NET Poor + Fair	NET Excellent + Very good	NET Poor + Fair	Yes	No	Yes	No
[NET Satisfied] Satisfied with mental health and addiction programs / services in Calgary	48%	54%	51%	45%	54%	48%	52%	48%
[NET Unsatisfied] Unsatisfied with mental health and addiction programs / services in Calgary	28%↓	35%	24%↓	42%↑	38%	31%	39%	31%
[NET Poor + Fair] Mental health self-assessment	9%↓	73%↑	0%	100%	48%↑	30%↓	64%↑	29%↓
[NET Poor + Fair] Overall health self-assessment	0%	100%	8%↓	53%↑	57%↑	18%↓	57%↑	20%↓
[Yes] Felt that they needed mental health or addiction care	45%↓	74%↑	37%↓	80%↑	69%↑	57%↓	85%↑	55%↓
[NET Poor + Fair] Would rate their ability to handle the day-to-day demands in their life	6%↓	36%↑	3%↓	33%↑	34%↑	13%↓	43%↑	12%↓
Base: All respondents (n=1002)	(n=401)	(n=218)	(n=411)	(n=303)	(n=162)	(n=838)	(n=98)	(n=892)
[Yes] Felt that they needed mental health or addiction care in the past 12 months	58%↓	82%↑	40%↓	89%↑	75%	69%	95%↑	65%↓
[Yes] Mental health or addiction concerns have lasted longer than six months	46%↓	67%↑	34%↓	65%↑	70%↑	52%↓	74%↑	51%↓
[NET More extreme] Severity of mental health or addiction concerns	36%	44%	28%↓	51%↑	60%↑	35%↓	53%↑	36%↓
[NET Always + Often] Feel mental health or addiction concerns have interfered with either their work, social life, or personal relationships	32%↓	51%↑	24%↓	54%↑	58%↑	34%↓	63%↑	33%↓
Base: Have needed mental health care (n=588)	(n=190)	(n=163)	(n=153)	(n=250)	(n=109)	(n=477)	(n=80)	(n=498)
[Unmet] Feel their mental health or addiction care needs were	5%	9%	2%↓*	13%	7%	11%	9% *	10%
[Partially met] Feel their mental health or addiction care needs were	46%↓	63%	40%↓*	67%↑	67%	57%	54% *	61%
[Fully met] Feel their mental health or addiction care needs were	49%↑	28%	58%↑*	19%↓	26%	32%	37% *	29%
Base: Have tried to access mental health services (n=243)	(n=60)	(n=88)	(n=46)	(n=129)	(n=62)	(n=180)	(n=46)	(n=191)

*Caution, small base (<=50)

48

Base: See chart for bases by segment; bases vary by row.

[↑] Statistically higher than the result of all other segments combined

 $[\]pmb{\psi}$ Statistically lower than the result of all other segments combined



	Concerns Lasting Longer than 6 Months		Severity o	f Concern	Frequency	of Concern
	Yes	No	NET More mild	NET More extreme	NET Never + Rarely	NET Always + Often
[NET Satisfied] Satisfied with mental health and addiction programs / services in Calgary	48%	51%	50%	48%	49%	48%
[NET Unsatisfied] Unsatisfied with mental health and addiction programs / services in Calgary	43%↑	31%↓	35%	43%	32%	42%
[NET Poor + Fair] Mental health self-assessment	53%↑	33%↓	36% ↓	58%↑	21%↓	63%↑
[NET Poor + Fair] Overall health self-assessment	37%↑	21%↓	28%	33%	19%↓	40%↑
[Yes] Felt that they needed mental health or addiction care	100%	100%	100%	100%	100%	100%
[NET Poor + Fair] Would rate their ability to handle the day-to-day demands in their life	30%↑	15%↓	17% ↓	33%↑	9%↓	40%↑
Base: All respondents (n=1002)	(n=326)	(n=252)	(n=358)	(n=225)	(n=156)	(n=221)
[Yes] Felt that they needed mental health or addiction care in the past 12 months	74%↑	64%↓	68%	73%	48%↓	83%↑
[Yes] Mental health or addiction concerns have lasted longer than six months	100%	<1%	42% ↓	75%↑	31%↓	78%↑
[NET More extreme] Severity of mental health or addiction concerns	54%↑	22%↓	<1%	100%	12%↓	65%↑
[NET Always + Often] Feel mental health or addiction concerns have interfered with either their work, social life, or personal relationships	54%↑	18%↓	22% ↓	63%↑	<1%	100%
Base: Have needed mental health care (n=588)	(n=326)	(n=252)	(n=358)	(n=225)	(n=156)	(n=221)
[Unmet] Feel their mental health or addiction care needs were	12%	5%	5% ↓	14%↑	5% *	14%↑
[Partially met] Feel their mental health or addiction care needs were	64%	50%	55%	64%	39%↓*	68%↑
[Fully met] Feel their mental health or addiction care needs were	24%↓	45%↑	40% ↑	22%↓	56%↑*	18%↓
Base: Have tried to access mental health services (n=243)	(n=162)	(n=75)	(n=123)	(n=117)	(n=39)	(n=117)

*Caution, small base (<=50)

Base: See chart for bases by segment; bases vary by row.

[↑] Statistically higher than the result of all other segments combined

 $[\]pmb{\psi}$ Statistically lower than the result of all other segments combined



	Visits with people they care about			Spends time outdoors			
	Nearly every day	1 to 4 times per week	Less than 1 to 3 times per month	Nearly every day	1 to 4 times per week	Less than 1 to 3 times per month	
[NET Satisfied] Satisfied with mental health and addiction programs / services in Calgary	46%	51%	48%	45%↓	53%	50%	
[NET Unsatisfied] Unsatisfied with mental health and addiction programs / services in Calgary	35%	30%	29%	34%	29%	34%	
[NET Poor + Fair] Mental health self-assessment	27%↓	32%	44% ↑	30%↓	33%	50%↑	
[NET Poor + Fair] Overall health self-assessment	19%↓	23%	33% ↑	20%↓	25%	40%↑	
[Yes] Felt that they needed mental health or addiction care	57%	59%	60%	54%↓	63%↑	64%	
[NET Poor + Fair] Would rate their ability to handle the day-to-day demands in their life	10%↓	18%	24 % ↑	12%↓	15%	39%↑	
Base: All respondents (n=1002)	(n=406)	(n=374)	(n=215)	(n=516)	(n=394)	(n=77)	
[Yes] Felt that they needed mental health or addiction care in the past 12 months	67%	70%	76%	68%	70%	82%↑*	
[Yes] Mental health or addiction concerns have lasted longer than six months	52%	60%	52%	52%	56%	63%*	
[NET More extreme] Severity of mental health or addiction concerns	26%↓	43%	55% ↑	36%	39%	55%↑*	
[NET Always + Often] Feel mental health or addiction concerns have interfered with either their work, social life, or personal relationships	28%↓	39%	53% ↑	39%	34%	56%↑*	
Base: Have needed mental health care (n=588)	(n=235)	(n=223)	(n=127)	(n=287)	(n=244)	(n=50)	
[Unmet] Feel their mental health or addiction care needs were	7%	10%	14%	6%	5%↓	34% *	
[Partially met] Feel their mental health or addiction care needs were	53%	66%	58%	60%	64%	45% *	
[Fully met] Feel their mental health or addiction care needs were	40%↑	24%	28%	33%	32%	22% *	
Base: Have tried to access mental health services (n=243)	(n=95)	(n=93)	(n=55)	(n=111)	(n=101)	(n=29)	

*Caution, small base (<=50)

 $\pmb{\psi}$ Statistically lower than the result of all other segments combined

Base: See chart for bases by segment; bases vary by row.

[↑] Statistically higher than the result of all other segments combined







Age	Weighted %	Unweighted %
18 to 19	2%	2%
20 to 24	5%	4%
25 to 34	22%	15%
35 to 44	18%	19%
45 to 54	19%	20%
55 to 64	14%	17%
65 to 74	11%	14%
75 and older	8%	9%

Gender	Weighted %	Unweighted %
Male	49%	49%
Female	50%	50%
Non-binary	1%	1%
Prefer to self-describe	<1%	<1%
Prefer not to answer	<1%	<1%

Quadrant	Weighted %	Unweighted %
Southwest	28%	30%
Southeast	24%	23%
Northwest	28%	30%
Northeast	20%	17%

Origins	Weighted %	Unweighted %
Newcomer (arrived in the past 5 years)	6%	7%
Arrived in Canada more than 5 years ago	33%	24%
Born in Canada	60%	68%
Prefer not to answer	<1%	<1%

Race	Weighted %	Unweighted %
Indigenous	4%	4%
Racialized	41%	26%
Non-indigenous / non-racialized	55%	69%
Don't know / Prefer not to answer	<1%	<1%

52

Base: All respondents (n=1002)

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Ethnicity	Weighted %
White	56%
South Asian	12%
Chinese	4%
Black	6%
Filipino	3%
Arab	2%
Latin American	4%
Southeast Asian	5%
West Asian	2%
Korean	<1%
Japanese	1%
Indigenous	4%
Canadian	2%
Other	3%
Prefer not to answer	2%

Physical disability	Weighted %
Yes	15%
No	85%
Prefer not to answer	<1%

Cognitive disability	Weighted %
Yes	11%
No	88%
Prefer not to answer	1%

2SLGBTQIA+	Weighted %
Yes	9%
No	90%
Prefer not to answer	1%

Base: All respondents (n=1002)



Education	Weighted %
Less than a High School diploma or equivalent	3%
High school or equivalent	18%
Registered Apprenticeship / trades certificate or diploma	5%
College, CEGEP, or other non- university certificate or diploma	20%
University certificate or diploma below Bachelor's level	5%
Bachelor's degree	30%
Post graduate degree above bachelor's level	19%
Prefer not to answer	<1%

Residency in Calgary	Weighted %
1 year or less	2%
2 to 5 years	8%
6 to 10 years	10%
11 or more years	65%
Whole life	15%
Prefer not to answer	<1%

Household Income	Weighted %
Less than \$30,000	9%
\$30,000 to just under \$60,000	13%
\$60,000 to just under \$90,000	17%
\$90,000 to just under \$150,000	25%
\$150,000 or more	25%
Don't Know	3%
Prefer not to answer	8%

Members of Household	Weighted %
Just themselves	17%
2 members	28%
3 to 4 members	41%
5 or more members	15%
Prefer not to answer	1%

Base: All respondents (n=1002)



Questionnaire



Questionnaire

	ity of Calgary		
about n		in Calgary and would like to include	of Calgary. We are conducting a study your input. Are you 18 years of age or
IF ASKE): The survey will take app	proximately 15 to 20 minutes.	
	cal information. Your res		f Canadians and access to services, there is a rovision of mental health or addiction support
O ₁ O ₂ O ₃ O ₄ O ₅ O ₆	No, refusal No, callback	(Show if is landline (phonetype = 1)) if is wireless (phonetype = 2)) algary	
Hello, I about li		*	of Calgary. We are conducting a study 18 years of age or older and do you
IF ASKE	O: The survey will take app	proximately 15 to 20 minutes.	
O ₁ O ₂ O ₃ O ₄ O ₅	Yes No, refusal No, callback No, under 18 (Show No, does not live in C	if is wireless (phonetype = 2)) algary	

NCInt Show if Not Calgary ((Int0 = 6) OR (Int0b = 5) OR (Int0under35 = 6) OR (inbound1 = 6)) Unfortunately, we need to speak with residents of Calgary. Thank you for your time. Good-bye.

T4 Show if Under 18 ((Int0 = 5) OR (Int0b = 4) OR (inbound1 = 5)) Unfortunately, we need to speak with individuals 19 or older. Thank you for your time. Good-bye.

T13 Show if intOunder35 not 18 to 34 (IntOunder35 = 5) Unfortunately, we need to speak with individuals who are 18 to 34 years old. Thank you for your time.

SCREENERS

Great! Your participation is voluntary, and this call may be recorded for quality control purposes. The survey will take approximately 15 to 20 minutes and your responses will remain confidential, and you will not be personally identified. Any personal information collected in this survey is done so under the authority of the Freedom of Information and Protection of Privacy Act, Section 33(c) and will be used solely for informing and understanding the provision of mental health supports in Calgary. This project also has been registered with the Canadian Research Insights Council.

If you have questions about the collection or use of your information, you can contact a City of Calgary Research Coordinator. Would you like me to provide you with their contact information?

- O , Yes
- O₂ No
- O 3 Refusal
- Call back later

Show if QS7 Yes (QS7 = 1)

You can contact a City of Calgary Research Coordinator via phone, email, or regular mail and mention the "Mental Health of Calgarians Survey". What contact information would you prefer?

If phone: 403-268-2141

If email: research@calgary.ca

If mail: Research Coordinator, The City of Calgary, Mail code 8305, P.O. Box 2100, Station M, Calgary, AB Canada T2P 2M5

T1 Show if QS7 Refusal (QS7 = 3)

Thank you for your time. Good-bye.

DO NOT ASK; RECORD GENDER

- O 1 Male
- O, Female



Questionnaire

Can you please tell me how old you are? IF REFUSED, ASK: Which of the following age groups do you belong to? Just stop me when I get to your age O 1 18 to 19 O 2 20 to 24 O 3 25 to 34 O 4 35 to 44 O₅ 45 to 54 ാം 55 to 64 O 7 65 to 74 O a 75 and older O 99 [DO NOT READ] Prefer not to say T5 Show if int1 ref (QS4 = 99) Unfortunately we need to confirm your age to continue. Thank you for your time. Good-bye. Can you tell me which quadrant of the city you live in? O 1 Southwest O 2 Southeast O 3 Northwest O 4 Northeast O 99 [DO NOT READ] Prefer not to say O 97 [DO NOT READ] Does not live in Calgary T6 Show if Qs1 DK Ref (QS1 = 99) Unfortunately we need to confirm what part of The City you live in to continue. Thank you for your time. Good-bye. T8 Show if Qs1 Outside Calgary (QS1 = 97) Unfortunately we only need to speak with people who live in Calgary. Thank you for your time. Good-bye. BornInCan We want to make sure our research is reflective of all Calgarians. Were you born in Canada? DO NOT READ LIST O 1 Yes O₂ No O 99 Prefer not to answer

Newcomer Show if Not born in Canada (BornInCan = 2) How recently did you arrive in Canada?

- 1 Within the past five years
- O 2 More than five years ago
- O 40 [DO NOT READ] Prefer not to answer

QBNewcomer Show if Newcomer quota block (((Newcomer = 1) AND (Is_newcomer = closed)) OR (NOT (Newcomer = 1) AND (Not_a_newcomer = closed)))

Thank you for your interest. Unfortunately we already have enough people similar to yourself. Thank you for your time. Good-bye.



Questionnaire

MAIN SURVEY

MHIntro

According to the World Health Organization, mental health is a state of well-being that enables people to cope with the stresses of life, realize their abilities, learn well and work well, and contribute to their community. Mental health is complex and is experienced differently from one person to the next. Mental health care is diverse and includes informal care, such as speaking with family and friends, community care, such as peer support groups and community agencies, and professional care such as from a licensed therapist or doctor.

In this study, we are hoping to better understand the general state of Calgarians' mental health and their access to mental health or addiction programs and services. Please keep in mind that there are no right or wrong answers and you are free to refuse to answer any question. However, we ask that you please answer honestly as your answers will remain anonymous and only be reported out on aggregate.

Section Perceptions

First, I would like to gauge your perception of mental health and addiction programs and services in

Based on your personal experience, how satisfied are you with mental health and addiction programs and services in Calgary? Would you say you are...

- O 1 Not at all satisfied
- Not too satisfied
- Somewhat satisfied
- O . Very satisfied
- O on DO NOT READ Don't know
- O 97 DO NOT READ Does not apply to me
- DO NOT READ Prefer not to answer

Can you please tell me the types of mental health and addiction programs and services you know of?

- Prefer not to answer
- Don't know

Helping Others Access Programs

Now I would like to understand to what extent you may have helped others with their mental health or

Not counting yourself, do you know someone who has sought support for mental health or addiction concerns in Calgary?

DO NOT READ LIST

- O 1
- O 2
- O 96 Don't know
- O so Prefer not to answer

H2 Show if knows someone who has sought support (H1 = 1)

In the past 6 months have you personally helped someone find support for mental health or addiction concerns in Calgary?

DO NOT READ LIST

- O 1 Yes
- O 96 Don't know
- O 99 Prefer not to answer

H3a Show if has helped someone find support (H2 = 1)

Was the person or people you helped find support for a mental health or addiction concern a... Select all that apply

- Family member?
- □ 2 Friend?
- Any other acquaintances if needed: for example, a work colleague
- □ 90 NOT READ Prefer not to answer (Exclusive)

H3b Show if knows someone who has sought support (H1 = 1)

Have you helped find support for mental health or addiction concerns for someone who is under 18 years

DO NOT READ LIST

- O 1 Yes
- O₂ No
- O 96 Don't know
- O 99 Prefer not to answer

Calgary (Table 1)



Questionnaire

Organization

Org1BOS

For the next set of questions, please think about the steps you would take to access professional mental health or addiction support. Even if you have not had to access these programs or services, please answer as if you needed to.

Suppose you needed to access information on mental health or addiction programs or services in Calgary.

Which of the these would you go first to access information? And which of the these would you go first to access information?

Items to show:

- Family doctor
- 811 Health Link
- Distress Centre
- Online search engine (ex. Google)
- Friends and family
- Online forums (ex. Reddit)
- Social media
- News articles
- O 1 [ITEM X]
- O 2 Or [ITEM Y]
- O , [DO NOT READ] Neither
- O 4 [DO NOT READ] Don't know
- O 5 [DO NOT READ] Prefer not to answer

And which of the these would you go first to access information?

- 1 [ITEM X]
- O, Or [ITEM Y]
- O 3 [DO NOT READ] Neither
- O 4 [DO NOT READ] Don't know
- O 5 [DO NOT READ] Prefer not to answer

And which of the these would you go first to access information?

- O 1 [ITEM X]
- O 2 Or [ITEM Y]
- O 3 [DO NOT READ] Neither
- O 4 [DO NOT READ] Don't know
- O 5 [DO NOT READ] Prefer not to answer

And which of the these would you go first to access information?

- O 1 [ITEM X]
- O 2 Or [ITEM Y]
- O 3 [DO NOT READ] Neither
- O 4 [DO NOT READ] Don't know
- O 5 [DO NOT READ] Prefer not to answer

Org3

And why do you think you would reach out to these professionals or programs? Select all that apply

- Accessible
- Availability
- Convenient opening hours

- Personal connection or rapport
- Referred or recommended to me
- Reliable, consistent service
- Sense of confidentiality
- Sense of professionalism
- Sense of trust in their credentials or reputation
- Short wait time
- Specialized services
- Type of service provided
- Welcoming environment and a willingness to listen
- Other, please specify: ____
- □ an DO NOT READ Don't know (Exclusive)
- ☐ 99 DO NOT READ Prefer not to answer (Exclusive)





Questionnaire

Prefer not to a No where else	answer		

Mental Health of Calgarians Survey | June 2024

Personal Experience

PEIntroA

The Centre for Addiction and Mental Health reports that half of Canadians will have, or have had, a mental illness by the time they are 40. We would like to ask some general questions about your personal experience dealing with mental health or addiction concerns. As a reminder, there are no right or wrong answers and you can always let us know if there is a question you do not want to answer.

Health1

In the last month, how has your mental health been? Would you say...

- O 2
- O 3 Good
- Very good O 4
- Excellent
- DO NOT READ Don't know
- DO NOT READ Prefer not to answer

Health2

And in the last month, how is your health overall? Only read answer levels if needed: Would you say...

- O₂ Fair
- Good O 1
- Very good
- O 5 Excellent
- O 96 DO NOT READ Don't know
- O 99 DO NOT READ Prefer not to answer

PE1a

Mental health or addiction care may include services such as psychotherapy or counselling, prescription medication, support groups or other therapies. Was there ever a time when you felt that you needed mental health or addiction care, whether or not you received it?

DO NOT READ LIST

- O 1 Yes
- O 2
- O 96 Don't know
- O 99 Prefer not to answer



Questionnaire

PE1b Show if needed care (PE1a = 1)

And during the past 12 months, was there ever a time when you felt that you needed mental health or addiction care, whether or not you received it?

DO NOT READ LIST

- O 1 Yes
- O₂ No
- O 96 Don't know
- O 99 Prefer not to answer

PELength Show if needed care (PEIa = 1)

(if needed care in past 12 months (PE1b = 1)) Of the mental health or addiction concerns you have had in the past 12 months, have any lasted longer than six months?

(if Default) Of the mental health or addiction concerns you have had, have any lasted longer than six months?

DO NOT READ LIST

- O , Yes
- O₂ No
- O 96 Don't know
- O 90 Prefer not to answer

PESeverity1 Show if needed care (PEIa = 1)

(if needed care in past 12 months (PE1b = 1)) Using a scale with 1 being "Mild" and 4 being "Extreme", how severe would you say the mental health or addiction concerns you have had in the past 12 months have been?

(if Default) Using a scale with 1 being "Mild" and 4 being "Extreme", how severe would you say the mental health or addiction concerns you have had have been?

IF THEY HAVE HAD MORE THAN ONE INSTANCE, SAY: Please answer for the most severe mental health or addiction concern you have had.

- O, 1-Mild
- O 2 2
- 0, 3
- O 4 4 Extreme
- O an DO NOT READ Don't know
- O 99 DO NOT READ Prefer not to answer

PESeverity2 Show if needed care (PE1a = 1)

(if needed care in past 12 months (PE1b = 1)) How often would you say that the mental health or addiction concerns you have had in the past 12 months has interfered with either your work, your social life, or your personal relationships?

11

(if Default) How often would you say that the mental health or addiction concerns you have had has interfered with either your work, your social life, or your personal relationships?

IF THEY HAVE HAD MORE THAN ONE INSTANCE, SAY: Please answer for the most severe mental health or addiction concern you have had.

- O 1 Never
- Rarely
- Sometimes
- O 4 Often
- Always O 5
- O 96 DO NOT READ Don't know
- DO NOT READ Prefer not to answer

PE3 Show if needed care (PE1a = 1)

Have you connected with anyone regarding your mental health or addiction concerns?

READ IF NEEDED: By anyone we mean non-professionals like family and friends and professionals such as doctors, psychologists, or social workers

IF THEY HAVE HAD MORE THAN ONE INSTANCE, SAY: Please answer for the most severe mental health or addiction concern you have had.

DO NOT READ LIST

- O 1 Yes
- O 2
- O 96 Don't know
- O 99 Prefer not to answer

PE3no Show if have not connected about mental health (PE3 = 2)

Why haven't you connected with anyone about your mental health or addiction concerns?

READ IF NEEDED: By anyone we mean non-professionals like family and friends and professionals such as doctors, psychologists, or social workers

- Prefer not to answer
- □ .a Don't know



Questionnaire

PE4a Show if have connected about mental health (PE3 = 1)

Who have you connected with regarding your mental health or addiction concerns? DO NOT READ LIST

Select all that apply

- Friends
- Family
- Co-worker
- Someone from a religious community
- Other acquaintance
- Online forums or online support groups
- Medical doctor
- Other professionals (e.g., psychologists, psychiatrists, social workers, counsellors, spiritual advisors, homeopaths, acupuncturists, self-help groups)
- Mental health and/or addiction program or service provider
- None of the above (Exclusive)
- DO NOT READ Prefer not to answer (Exclusive)

PE4b Show if connected with 2 or more about mental health (PE4a >= 2) And which did you feel was the most helpful to connect with?

- O , Friends(Show if PE4a 1 Friends (PE4a_1 = 1))
- Family (Show if PE4a 2 Family (PE4a_2 = 1))
- Co-worker (Show if PE4a 3 Co worker (PE4a_3 = 1))
- Someone from a religious community (Show if PE4a 4 Someone from a (PE4a_4 = 1))
- Other acquaintance (Show if PE4a 5 Other acquainta (PE4a_5 = 1))
- Online forums or online support groups (Show if PE4a 6 Online forums o (PE4a_6 = 1))
- Medical doctor (Show if PE4a 7 Medical doctor (PE4a_7 = 1))
- Other professionals (e.g., psychologists, psychiatrists, social workers, counsellors, spiritual advisors, homeopaths, acupuncturists, self-help groups) (Show if PE4a 8 Other professio
- Mental health and/or addiction program or service provider (Show if PE4a 9 Mental health a
- [PE4a Other (specify) response] (Show if PE4a 96 Other (PE4a_96 = 1))
- None were helpful
- DO NOT READ Don't know
- O 40 DO NOT READ Prefer not to answer

PES Show if connected with at least 1 resource (((PE4a_1 = 1 OR PE4a_2 = 1 OR PE4a_3 = 1 OR PE4a_4 = 1 OR PE4a_5 = 1 OR PE4a_6 = 1 OR PE4a_7 = 1 OR PE4a_8 = 1 OR PE4a_9 = 1 OR PE4a_96 = 1) AND (PE4a = 1)) OR (PE4b = 1,2,3,4,5,6,7,8,9,96))

Using the same helpful scale where 1 means "Not at all helpful" and 4 means "Very helpful", how helpful did you find discussing your mental health or addiction concern with (your / a) [PE4a resource].

(if most helpful is not nobody (PE4b = 1,2,3,4,5,6,7,8,9,96)) Using the same helpful scale where 1 means "Not at all helpful" and 4 means "Very helpful", how helpful did you find discussing your mental health or addiction concern with (your / a) [PE4b resource]

- 1 Not at all helpful
- 0, 2
- O₃ 3
- O 4 4 Very helpful
- O an DO NOT READ Don't know
- O 99 DO NOT READ Prefer not to answer

13

Calgary (Total)



Questionnaire

PE6 Show if needed care (PE1a = 1) PE6no Show if did not try to access services (PE6 = 2) (if needed care (PE1a = 1)) Other than discussing your mental health or addiction concerns, have you tried What are the reasons you didn't try to access any services or support to address your mental health or to access any services or support to try to help address the mental health or addiction concerns that you addiction concern? DO NOT READ LIST (if needed care in past 12 months (PE1b = 1)) Other than discussing your mental health or addiction Select all that apply concerns, have you tried to access any services or support to try to help address the mental health or addiction concerns that you experienced over the past 12 months? Preferred to manage yourself Didn't know how or where to get this kind of help IF NEEDED: Other steps may include accessing services such as psychotherapy or counselling, using prescription Haven't gotten around to it (e.g., too busy) medication, attending support groups or other therapies. 🛘 4 Job interfered (e. g., workload, hours of work or no cooperation from supervisor) 🔲 s Help was not readily available DO NOT READ LIST Didn't have confidence in health care system or social services O 1 Yes Couldn't afford to pay O₂ No Insurance did not cover O 96 Don't know Afraid of what others would think of you O 99 Prefer not to answer □ 10 Language problems Didn't think they knew how to help ☐ 12 Uncomfortable talking about these problems Relied on faith and/or spirituality Relied on family and/or friends 🔲 15 Felt you'd be treated differently if people thought you had these problems Didn't feel ready to seek help □ 17 Couldn't get this kind of help where you live Doing so felt overwhelming Concerns were addressed by a health professional ☐ 23 Concerns were addressed elsewhere Concerns resolved on their own Concerns were mild □ 28 Lack of motivation or depression ☐ 27 Didn't need to / wasn't necessary [no further elaboration] ☐ 98 DO NOT READ Don't know (Exclusive) DO NOT READ Prefer not to answer (Exclusive) 15 16



Questionnaire

PE6noTop Show if multiple reasons to not access supports (PE6no > 1) And which of those reasons is the main reason why you didn't try to access any services or support to address your mental health or addiction concern? DO NOT READ LIST Preferred to manage yourself (Show if PE6no 1 You preferred t (PE6no 1 = 1)) Didn't know how or where to get this kind of help (Show if PE6no 2 You didnt know (PE6no_2 = Haven't gotten around to it (e.g., too busy) (Show if PE6no 3 You havent gott (PE6no_3 = 1)) Job interfered (e. g., workload, hours of work or no cooperation from supervisor) (Show if $PE6no\ 4\ Your\ iob\ interf(PE6no\ 4=1))$ Help was not readily available (Show if PE6no 5 Help was not re (PE6no_5 = 1)) Didn't have confidence in health care system or social services (Show if PE6no 6 You didnt You couldn't afford to pay (Show if PE6no 7 You couldn't aff (PE6no_7 = 1)) 0 7 Insurance did not cover (Show if PE6no 8 Insurance did n (PE6no_8 = 1)) Afraid of what others would think of you (Show if PE6no 9 You were afraid (PE6no_9 = 1)) Language problems (Show if PE6no 10 Language proble (PE6no_10 = 1)) Didn't think they knew how to help (Show if PE6no 11 You didn't think (PE6no_II = I)) Uncomfortable talking about these problems (Show if PE6no 12 You were uncomf (PE6no_12 = 1)) Relied on faith and/or spirituality (Show if PE6no 13 You relied on f (PE6no_13 = 1)) Relied on family and/or friends (Show if PE6no 14 You relied on f (PE6no_14 = 1)) O 14 Felt you'd be treated differently if people thought you had these problems (Show if PE6no 15 Didn't feel ready to seek help (Show if PE6no 16 You didnt feel (PE6no_16 = 1)) Couldn't get this kind of help where you live (Show if PE6no 17 You couldn't get (PE6no 17 = 1)) Doing so felt overwhelming (Show if PE6no 21 overwhelming (PE6no_21 = 1)) Concerns were addressed by a health professional (Show if PE6no 22 health professional O 23 Concerns were addressed elsewhere (Show if PE6no 23 elsewhere (PE6no 23 = 1)) Concerns resolved on their own (Show if PE6no 24 resolved on there own (PE6no_24 = 1)) Concerns were mild (Show if PE6no 25 concerns were mild (PE6no_25 = 1)) Lack of motivation or depression (Show if PE6no 26 unmotivated (PE6no_26 = 1)) Didn't need to / wasn't necessary [no further elaboration] (Show if PE6no 27 no need (PE6no 27 = O 27 [Pe6no Other (specify) response] (Show if PE6no 96 Other (PE6no_96 = 1)) O 96 DO NOT READ Don't know (Exclusive) DO NOT READ Prefer not to answer (Exclusive)

17

PE7 Show if tried to access services (PE6 = 1) Without getting into the specifics of your mental health or addiction concern, can you please tell me which of the following services and supports you tried to access to address your concern? Select all that apply Professional counseling or therapy IF NEEDED: Such as from AHS (Alberta Health Services), Calgary Counselling Centre, Private practices, Hull Services, Woods Homes * Crisis intervention services IF NEEDED: Such as the Distress Centre, from AHS (Alberta Health Services), CUPS (Calgary Urban Project Society), Immigrant Outreach Society * Culturally safe care IF NEEDED: Such as Aboriginal Friendship Centre of Calgary, Sunrise Healing Lodge, Centre for Newcomers * Educational programs IF NEEDED: Such as Connections for Families, educational programs from Sagesse, Centre for Suicide Prevention * Employment and vocational support services IF NEEDED: Such as Momentum, The Immigrant Education Society (TIES) * Help hotlines IF NEEDED: Such as Centre for Suicide Prevention (9-8-8); ConnecTeen, Fear is Housing programs IF NEEDED: Such as The Alex (HomeBase, Pathways to Housing, Prelude, Abbeydale) * Medical treatment IF NEEDED: Such as from hospitals or AHS (Alberta Health Service) * Peer support services IF NEEDED: Such as Canadian Mental Health Association (CMHA) Calgary, Outlink, Women's Centre, Alcoholics Anonymous or similar group, Sagesse peer support * Prevention programs IF NEEDED: Such as Family Resource Networks; Hull Service's "Pathways to Prevention" Centre * Rehabilitation programs IF NEEDED: Such as from AHS (Alberta Health Services), Recovery Acres, Simon House Recovery Centre, Mustard Seed Men's Recovery Program * Virtual supports IF NEEDED: Such as MoreGoodDays daily text service, Headspace app, Calm app Wellness programs IF NEEDED: Such as an employee wellness program through your employer, Any other programs or services (specify) IF NEEDED: Such as fitness programs and services or meditation: DO NOT READ None of the above (Exclusive) ☐ gn DO NOT READ Don't know (Exclusive) DO NOT READ Prefer not to answer (Exclusive) PE8a Show if tried to access services (PE6 = 1) Were there any supports you had trouble accessing? DO NOT READ LIST O 1 Yes O 2 No O 96 Don't know O 99 Prefer not to answer



Questionnaire

DEMOGRAPHICS

DemoIntro

Finally, I am going to ask some final questions that help us categorize the data.

Disability1

Do you consider yourself to have a physical disability?

If needed: Persons with disabilities include those who have permanent or episodic physical impairments which in interaction with various barriers may hinder their full and effective participation in society on an equal basis with others. Only episodic or permanent conditions should be considered.

DO NOT READ LIST

- O 1 Yes
- O₂ No
- O 49 Prefer not to answer

Disability2

Do you consider yourself to have a cognitive disability?

If needed: Persons with disabilities include those who have permanent or episodic mental, intellectual, or sensory impairments which in interaction with various barriers may hinder their full and effective participation in society on an equal basis with others. Only episodic or permanent conditions should be considered.

DO NOT READ LIST

- O 1 Yes
- O₂ No
- O 99 Prefer not to answer

Residency

How long have you lived in Calgary?

DO NOT READ LIST

- 1 year or less
- O 2 2 to 5 years
- 3 6 to 10 years
- O 4 11 or more years
- O 5 Whole life
- O 40 DO NOT READ Prefer not to answer

Education

What is the highest level of formal education that you have completed? ONLY READ LIST IF NEED TO CLARIFY

- Less than a High School diploma or equivalent
- High school or equivalent
- Registered Apprenticeship or other trades certificate or diploma
- O 4 College, CEGEP or other non-university certificate or diploma
- University certificate or diploma below bachelor's level
- O & Bachelor's degree
- O 7 Post graduate degree above bachelor's level
- [DO NOT READ] Prefer not to answer

Gender

What is your gender?

DO NOT READ LIST EXCEPT TO CLARIFY.

IF NECESSARY - Gender refers to the gender that a person internally feels and/or the gender a person publicly expresses in their daily life, including at work, while shopping, or accessing other services, in their home or in the broader

- O 1 Male
- Female
- O 3 Non-binary
- O 96 Prefer to self-describe (specify): _
- O 99 [DO NOT READ] Prefer not to answer

How many people, including yourself, live in your household?

Minimum: 1, Maximum: 100 _____ people

DO NOT READ Prefer not to answer

Are you an Indigenous person, that is, First Nations, Métis, or Inuk (Inuit)? First Nations includes Status and Non-Status Indians.

DO NOT READ LIST

- O 1 Yes
- O₂ No
- O 98 Don't know
- O 99 Prefer not to answer

Calgary



Questionnaire

PE8b Show if had trouble accessing services (PE8a = 1) What issues did you encounter when you tried to access those supports?	PE9b Show if access to helpful support (((PE7 = 1) AND (PE7_1 = 1 OR PE7_2 = 1 OR PE7_3 = 1 OR PE7_4 = 1 OR PE7_5 = 1 OR PE7_6 = 1 OR PE7_7 = 1 OR PE7_8 = 1 OR PE7_8 = 1 OR PE7_9 = 1 OR PE7_1 = 1 OR PE7_2 = 1 OR PE7_3 = 1 OR PE7_4 = 1 OR PE7_4 = 1 OR PE7_4 = 1 OR PE7_5 = 1 OR PE7_4 = 1 OR P
Prefer not to answer Don't know PE9a Show if tried to access multiple supports (PE7 > 1) And which of the supports you accessed was the most helpful? Professional counseling or therapy * (Show if PE7 1 Professional co (PE7_1 = 1))	O 1 1 - Not at all helpful O 2 2 O 3 3 O 4 4 - Very helpful O 90 DO NOT READ Don't know O 90 DO NOT READ Prefer not to answer
Crisis intervention services* (Show if PET 2 Crisis interven (PET_2 = 1)) Culturally safe care * (Show if PET 3 Culturally safe (PET_3 = 1)) Educational programs * (Show if PET 4 Educational pro (PET_4 = 1)) Employment and vocational support services * (Show if PET 5 Employment and (PET_5 = 1)) Help hotlines * (Show if PET 6 Help hotlines (PET_6 = 1)) Housing programs * (Show if PET 7 Housing program (PET_7 = 1)) Medical treatment * (Show if PET 7 Housing program (PET_8 = 1)) Peer support services * (Show if PET 9 Peer support se (PET_9 = 1)) Prevention programs * (Show if PET 10 Prevention prog (PET_10 = 1)) Rehabilitation programs * (Show if PET 11 Rehabilitation (PET_11 = 1)) Virtual supports * (Show if PET 13 Virtual support (PET_12 = 1)) Wellness programs * (Show if PET 13 Wellness program (PET_13 = 1)) Meliness programs * (Show if PET 13 Wellness program (PET_13 = 1)) Month (Show if PET 13 Wellness program (PET_96 = 1)) On NOT READ Don't know On NOT READ Don't know On NOT READ Prefer not to answer Levels marked with * are randomized	PE13 Show if tried to access services (PE6 = 1) Overall, to what extent do you feel your mental health or addiction care needs were met? Would you say your mental health or addiction care needs were Fully met
19	20



Questionnaire

PE12 Show if tried to access services (PE6 = 1)

Approximately how long did it take from when you started to search for services or supports until you were able to begin to address your mental health or addiction concerns?

- O , Less than 1 month
- O 2 1 month to 3 months
- 3 4 months to 6 months
- O 4 7 months to 1 year
- O 5 More than 1 year
- O . DO NOT READ Have not yet begun to address mental health or addiction concern
- O 98 DO NOT READ Don't know
- O 99 DO NOT READ Prefer not to answer

PE15 Show if tried to access services (PE6 = 1)

What challenges or difficulties, if any, did you experience when trying to address your mental health or addiction concerns?

- Prefer not to answer
- Don't know

Social Connectivity

OtherQs

In this section, we would like to understand a little bit more about you to help put your answers into

SC1

On average, how often do you currently...

- Visit with the people you care about in your life?
- Spend time outdoors?
- Nearly every day
- O 2 3 to 4 times per week
- 1 to 2 times per week
- O 4 1 to 3 times per month
- O 5 Less than once per month
- O 96 DO NOT READ Don't know
- O an DO NOT READ Prefer not to answer

SC2 Show if needs met (PE13 = 1,2)

(if needed care in past 12 months (PE1b = 1)) At the time you were experiencing the mental health or addiction concerns you had in the past 12 months, how often were you...

(if Default) At the time you were experiencing the mental health or addiction concerns you had, how often were you...

- Visiting with the people you care about in your life?
- Spending time outdoors?
- Nearly every day
- O 2 3 to 4 times per week
- O 3 1 to 2 times per week
- O 4 1 to 3 times per month
- O 5 Less than once per month
- Never
- O 96 DO NOT READ Don't know
- O go DO NOT READ Prefer not to answer

21

Calgary (Total)



Questionnaire

Stigma

Please tell me if you strongly disagree, somewhat disagree, somewhat agree, or strongly agree with the following statements:

Read scale only if needed.

- Personal and emotional troubles, like many things, tend to work out by themselves
- A person should work out their own problems; getting psychological counseling would be a last
- You feel comfortable talking to colleagues and acquaintances about your mental health or
- A person with an emotional problem is not likely to solve it alone; they are likely to solve it with professional help
- O 1 Strongly disagree
- O 2 Somewhat disagree
- O 3 Somewhat agree
- O 4 Strongly agree
- [DO NOT READ] Don't know
- O 99 [DO NOT READ] Prefer not to answer

Activities of Daily Living

In general, how would you rate your ability to handle the day-to-day demands in your life, for example, handling work, family and volunteer responsibilities? Would you say...

- O 1 Poor
- O₂ Fair
- O 3 Good
- O 4 Very good
- O 5 Excellent
- O 96 DO NOT READ Don't know
- O an DO NOT READ Prefer not to answer

In the past 7 days, how many times did you participate in moderate or vigorous physical activity? IF NEEDED: Some examples include activities such as walking briskly, swimming or water aerobics, riding a bike, playing tennis, dancing, gardening, or jogging.

Minimum: 0, Maximum: 50

- ☐ . DO NOT READ Prefer not to answer
- DO NOT READ Don't know

AL3 Show if at least one physical activity (AL2)

(if only one physical activity (AL2 = 1)) And about how much time did you spend doing the physical

(if Default) And about how much time did you spend on each occasion?

If they say it varied, ask for the average

- O 1 0 to 15 minutes
- O 2 16 to 30 minutes
- 31 to 60 minutes
- O 4 61 minutes to 2 hours
- O 5 More than 2 hours
- O 96 DO NOT READ Don't know
- O 99 DO NOT READ Prefer not to answer

23



Questionnaire

Racialized Show if not Indigenous (Indig != 1) Income Do you consider yourself a racialized person? of your household? READ LIST IF ASKED: Racialized person means someone, other than Indigenous people, who are non-Caucasian in ethnicity or non-O 1 Less than \$30,000 DO NOT READ LIST 30,000 to just under \$60,000 O 1 Yes 3 \$60,000 to just under \$90,000 O₂ No o . \$90,000 to just under \$150,000 O 96 Don't know O 7 \$150,000 or more O 99 Prefer not to answer O 98 [DO NOT READ] Don't Know O 99 [DO NOT READ] Refused Ethnic As you know, Canadians come from many different ethnic backgrounds. What is your main ethnic background? end1 DO NOT READ LIST EXCEPT TO CLARIFY Select all that apply South Asian (e.g., East Indian, Pakistani, Sri Lankan) Chinese ο, □ 5 Filipino □ 。 Arab 🔲 , Southeast Asian (e.g., Vietnamese, Cambodian, Laotian, Thai) u West Asian (e.g., Iranian, Afghan) □ 11 Japanese Other (please specify) _ DO NOT READ] Prefer not to answer (Exclusive) LGBTQ2SIA Do you consider yourself to be a member of the 2SLGBTQIA+ community? $ONLY\,IF\,ASKED:\,2SLGBTQIA+\,stands\,for\,two\,spirit,\,lesbian,\,gay,\,bi-sexual,\,transgender,\,queer\,or\,questioning,\,intersex\,gay,\,bi-sexual,\,transgender,\,queer\,or\,questioning,\,intersex\,gay,\,bi-sexual,\,bi$ and asexual, with the plus recognizing there is also a wide spectrum of identities beyond those in the acronym DO NOT READ LIST O 1 Yes O₂ No O 99 Prefer not to answer 27

Which of the following categories best describes the total annual income, before taxes, of all the members

End Section

Those are all the questions I have for you today. Thank you for taking the time to speak with me.



Contact

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