SIGNPOSTS II

A Survey of the Social Issues and Needs of Calgarians

Prepared for:





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A survey of the social issues and needs of Calgarians

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For further information on the Signpost series – including a similar survey conducted in 2006 – please contact socialresearch@calgary.ca.

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INTRODUCTION

Signposts is an extensive survey of the social issues of concern to Calgarians as well as their service needs. The purpose of the survey is to understand what issues Calgarians are facing in their daily lives, what services they use and need to address those issues, and what barriers might prevent them from getting the services they need.

The information from Signposts provides an understanding of the changing and different needs of various groups of people and parts of the city over time. This report provides results from the 2009 survey, a follow-up to the first Signposts Survey conducted in 2006. In 2009 a total of 3,000 Calgarians over the age of 18 were surveyed, providing a high level of reliability and confidence in the results.

Signposts will be of interest to anyone seeking to understand the social fabric of Calgary. It will be especially useful to those who plan and deliver programs and services to meet the social service needs of our growing and changing population.

Key Findings

- In 2009, 95% of Calgarians said that they are satisfied with their life as a whole and over 90% stated that Calgary is a good place to live. Between 2006 and 2009, however, the percentage who "strongly agreed" that Calgary is a good place to live fell sharply from 71% to 52%.
- Over three-quarters (76%) of Calgarians agreed that Calgary is a safe place to live. Between 2006 and 2009, however, the proportion that "strongly agreed" fell significantly from 46% to 26%.
- 83% of Calgarians feel that there are enough community facilities, programs and services in Calgary to meet their needs.
- The most prevalent issue facing Calgarians in 2009 was being stressed, with 61% concerned about their level of stress, while almost half (49%) were concerned about lacking sleep.
- Over half (53%) of Calgarians were concerned about not saving money for the future, and 41% were concerned about having too much debt. Meanwhile, almost one-third (31%) were concerned about not having enough money for housing, and one-in-five about not having enough money for food.
- Between 2006 and 2009, concerns about financial security did not change significantly, though concerns about being unemployed rose markedly.
- Medical doctor services were the most commonly used services in Calgary, used by 87% of Calgarians. At the same time, 9% of Calgarians reported that they had an unmet need for medical doctor services, the most frequently reported unmet need.
- Recreation and leisure facilities, programs and services were the second most commonly used services, with two-thirds of Calgarians reporting their use. The proportion who reported using recreation facilities, programs or services, however, fell significantly between 2006 and 2009 while recreation services were the third most commonly reported unmet service need in 2009.

EXECUTIVE SUMMARY

Issues of concern

City-as-a-whole

- The most prevalent issues of concern reported by Calgarians overall were being stressed (61%) and not saving money for the future (53%).
- For every indicator of community and individual wellness- including overall satisfaction with Calgary, satisfaction with life as a whole, feelings of belongingness, community safety and security- over 80% of respondents were satisfied.
- The vast majority of survey respondents reported good, very good or excellent health (88%).

Trends

- Over 90% of respondents indicated that Calgary was a good place to live in both 2006 and 2009; however, respondents were less likely to strongly agree with this statement in 2009 (52%) than in 2006 (71%).
- Although the vast majority of respondents agreed that Calgary was a safe place to live in 2006 and 2009, respondents were less likely to strongly agree with this statement in 2009 (26%) in comparison to 2006 (46%).
- Concerns regarding unemployment increased over the three-year period. Respondents were more likely to report being concerned that someone in their household would be unemployed in 2009 in comparison to 2006 with rates of concern almost 10 percentage points higher (37% vs. 29%).

Populations of interest

- Significantly fewer seniors reported issues of concern in comparison to young adults and middle-aged respondents. In particular, fewer seniors reported concern about being stressed and not having enough money for food and housing than non-seniors did.
- Respondents living in single parent families were more likely to be concerned about having too much debt, not having enough money for food, and not saving money for the future than respondents living in families of other compositions.
- Significantly more immigrants were concerned about being discriminated against, being a victim of domestic violence and being unemployed than those who were born in Canada.
- Significantly more recent immigrants were concerned about being suicidal, being a victim of domestic violence, not having safe housing conditions and not having enough money for housing than non-recent immigrants.
- Aboriginal people were more likely to report health and security related concerns. In particular, Aboriginal people were more likely to report being concerned about lacking self-esteem, lacking sleep, being depressed, not having safe housing conditions and not having enough money for housing in comparison to non-Aboriginal people.
- People with disabilities were more likely to report concerns about being lonely, stressed, depressed, lacking self-esteem, lacking sleep and not being able to care for themselves as they age than those without a disability.

Social districts

• Respondents from Social Districts 3, 6 and 10 reported higher than average concern for being unemployed, stressed, a victim of crime in the home or community, discriminated against, and not saving money for the future. Furthermore, 28% of respondents from Social District 3 reported being very concerned about being unemployed, almost 13 percentage points higher than the city average.

Service Use

City-as-a-whole

• Medical doctors (87%), recreation or leisure services (66%), and public transit services (65%) had the highest reported usage during the 12 months prior to the survey.

Trends

• Respondents were less likely to report using recreation and leisure programs and services in 2009 than in 2006, with rates of use almost 10 percentage points lower (65% vs.74%).

Population of interest

- Seniors were significantly less likely to report using recreation or leisure facilities, programs and services, mental health services or counselling, food banks, police, and adult educational services than non-seniors.
- Recent Calgarians, defined as those who resided in Calgary for five years or less at the time or the survey, were over four times more likely to report using immigrant programs and services than non-recent Calgarians. In addition, the reported rate of public transit usage in the past 12 months was 10 percentage points higher for recent Calgarians in comparison to non-recent Calgarians.
- Respondents living in single parent families were significantly more likely to report using supportive services including food bank services, self-help or support groups and subsidized housing than those living in other family compositions.
- Immigrants were less than half as likely to report using mental health services or counselling and twice as likely to report using subsidized housing as those born in Canada.
- Aboriginal respondents were more likely than non-Aboriginal respondents to report using family or marriage counselling, food bank services, and self-help or support programs during the 12 months prior to the survey.
- Respondents with a disability were over three times as likely as those without a disability to report using legal aid, mental health services, and subsidized housing during the year prior to the survey.

Social districts

• Respondents from Social District 10 were more likely to report using food bank services and respondents from Social District 6 was more likely to report using job search or training programs and services than average. In addition, 4% of respondents from Social District 10 reported using homeless shelters during the year prior to the survey compared to the average of 1%.

Perceived Service Need

City-as-a-whole

• Medical doctors (9.2%), public libraries (6.3%), and recreation or leisure services (5.3%) had the highest reported need among Calgarians who had not used these services during the year prior to the survey.

Population of interest

• Respondents living in single parent families who reported they did not use public library programs and services, family or marriage counselling, food bank services, or financial counselling were more likely to report perceived need for these services relative to those living in other family compositions.

Top 10 Summary

This is a summary of the top issues of concern, services used and perceived need for services, facilities and programs reported by the 3,000 individuals surveyed for Signposts 2009. Of note, those who responded "do not know" or "not applicable" were excluded from the percentages.

As illustrated in Figure 1, being stressed (61%), not saving money for the future (53%) and lacking sleep (49%) were the most common issues of concern reported. Very little variability was found between the 4th and the 10th most common issues of concern, with a difference of 3.1 percentage points.¹

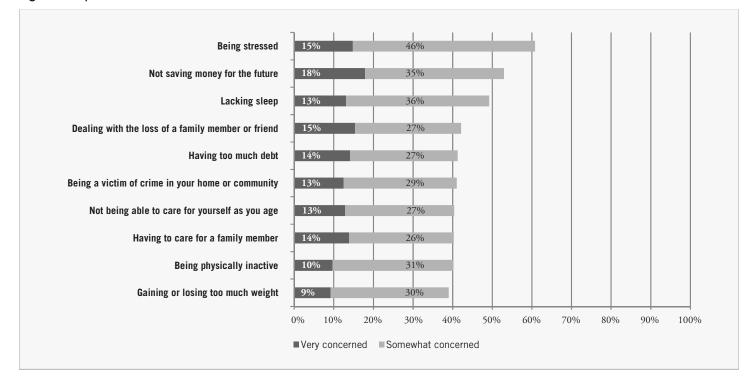
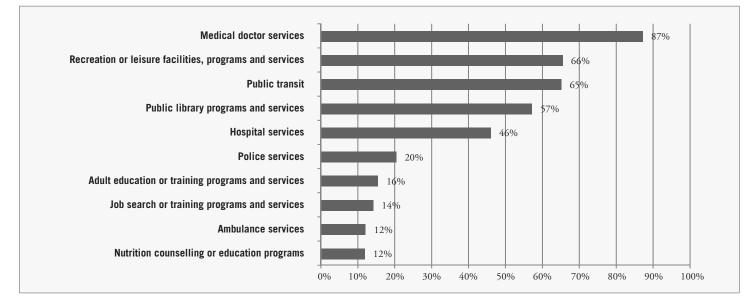


Figure 1: Top 10 – issues of concern

Of note: the number of respondents answering each survey item (n) were not included in figures as there was very little variability in number of responses. Overall, 3,000 individuals were surveyed.

There was greater variability in the top 10 services used during the 12 months prior to the survey. As shown in Figure 2, the majority of respondents reported using medical doctor services (87%), recreation or leisure facilities, programs and services (66%) and public transit services (65%) during the specified time frame.

Figure 2: Top 10 - service use



The respondents who did not report using a service during the year prior to the survey were asked whether there were any circumstances in which they needed that service during the same time frame. As illustrated in Figure 3, 9.2% of respondents reported needing medical doctor services, 6.3% reported needing public library programs and services and 5.3% reported needing recreation or leisure facilities, programs and services.

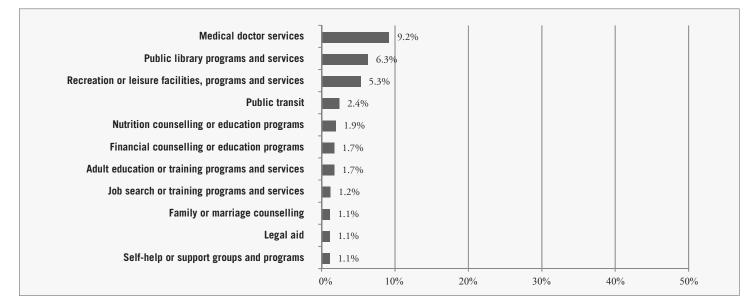
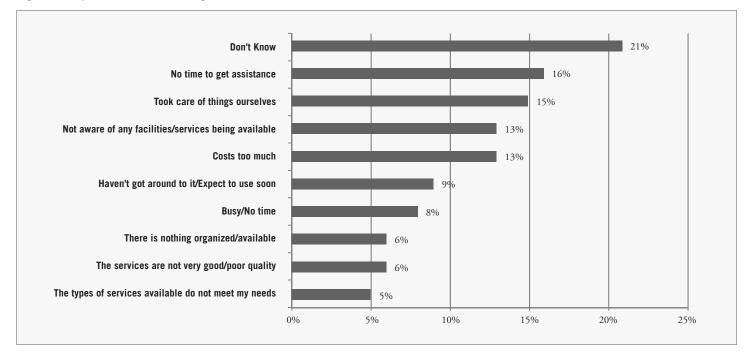


Figure 3: Top 10 - perceived service needs

Figure 4: Top barriers to accessing services



Respondents who reported need for a service were asked a follow-up question about why they had not used that service. Figure 4 highlights the most commonly reported barriers for all types of services. Time, awareness, cost and the ability to take care of needs independently each accounted for over 10% of the reported reasons for not using a service. However, most respondents were unable to identify a specific barrier to service use, with don't know accounting for 20% of the 486 responses.

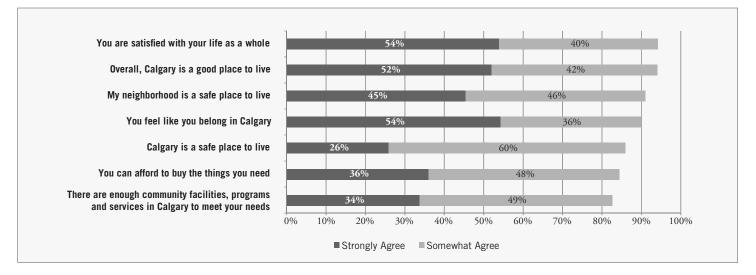
CALGARY, AS A WHOLE

Individual & Community Quality of Life

To capture information on individual and community wellness, respondents were asked to indicate their degree of agreement with a variety of general statements regarding their satisfaction, safety, security and inclusion in Calgary.

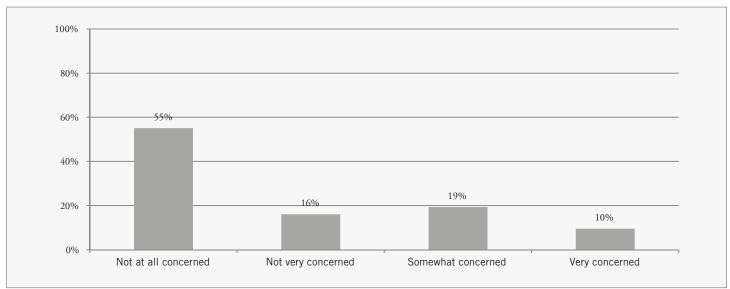
For every indicator of community and individual wellness—including feelings of satisfaction, belongingness, community safety and security over 80% of respondents were satisfied. As shown in Figure 5, 94% of respondents were satisfied with their lives as a whole and felt that Calgary was a good place to live. Similarly, respondents felt safe living in their neighbourhood (91%) and in Calgary in general (86%).

Figure 5: Individual & community quality of life



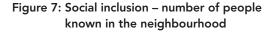
The 2009 Signposts survey respondents were asked to indicate their level of concern regarding the availability of parks and green space in their community. As illustrated in Figure 6, the majority of respondents (71%) reported that they were either not at all concerned (55%) or not very concerned (16%) regarding the availability of parks or green space in their community.

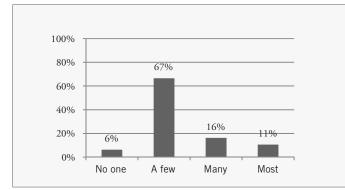


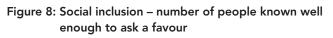


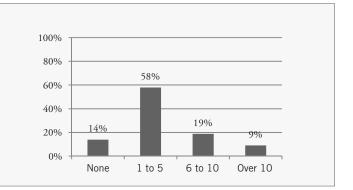
Community Inclusion

The 2009 Signposts survey also assessed perceptions of social inclusion. The majority of respondents reported knowing a few people in their neighbourhood (67%) and knowing one to five people well enough to ask a favour (58%).



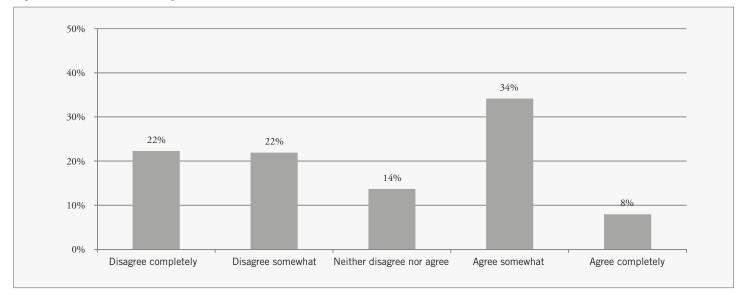




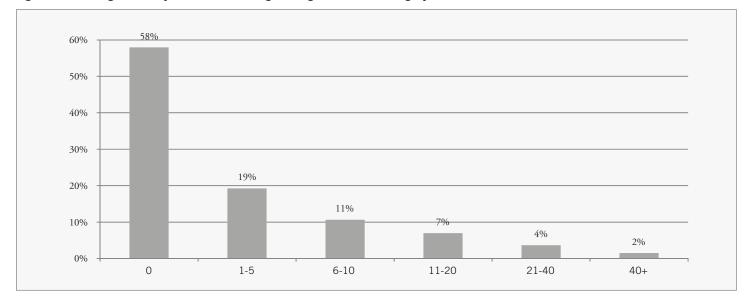


Signposts 2009 respondents were asked to indicate the extent to which they agreed or disagreed with the following statement, "I get involved in neighbourhood events or activities". As illustrated in Figure 9, approximately equal proportions of respondents agreed (42%) and disagreed (44%) with the statement. Of note, Signposts respondents most frequently agreed that they somewhat get involved.



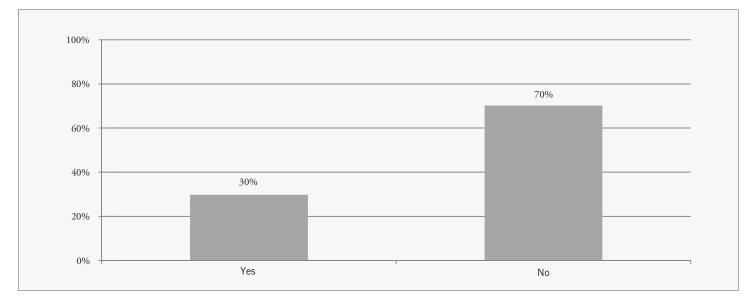


On average, 2009 Signposts survey respondents reported that they volunteered for 5.4 hours per month for organizations in Calgary. However, as shown in Figure 10, the majority of respondents did not volunteer for organizations in Calgary (58%), while 13% reported volunteering for more than ten hours per month.





Similarly, the majority of respondents (70%) reported that they were not a member of their local community association.





Health

To capture overall perceptions of health, the 2009 Signposts questionnaire asked survey respondents to indicate their level of physical, mental and spiritual health. As illustrated in Figure 12, the vast majority of respondents (88%) reported being in good, very good or excellent health.

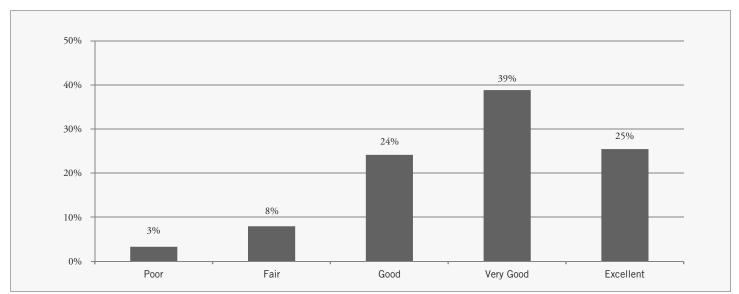


Figure 12: General perceptions of health

Physical Well-being

The most common issues of concern in terms of physical well-being reported by 2009 Signposts survey respondents were lacking sleep (49%), being physically inactive (40%) and gaining or losing too much weight (39%).

Figure 13: Physical well-being - issues of concern

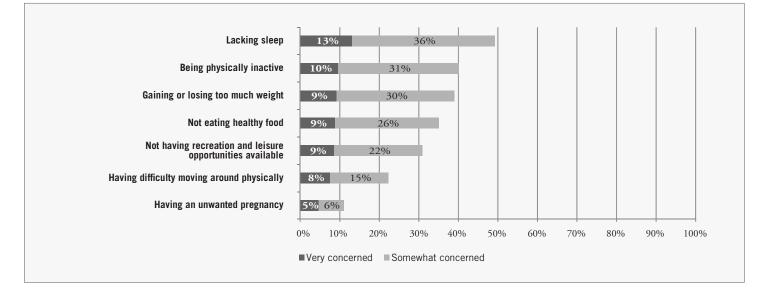


Figure 14 illustrates the reported physical health service use during the year prior to the survey among 2009 Signposts survey respondents, as well as the number of Calgarians estimated to have used the service.² As shown, almost 90% of respondents reported using medical doctor services, followed by recreation or leisure facilities, programs and services (65%). These numbers translate to an estimate of over 700,000 Calgarians using medical doctor services and around 550,000 using recreational services during the same time frame. Markedly fewer individuals reported using nutrition counselling or education programs (12% or about 100,000 individuals) and home care or nursing care (7% or almost 55,000 individuals).

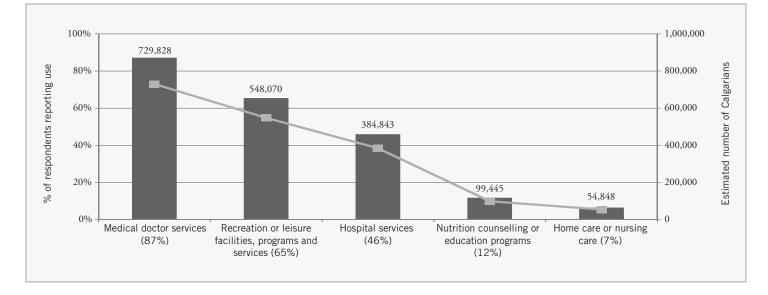
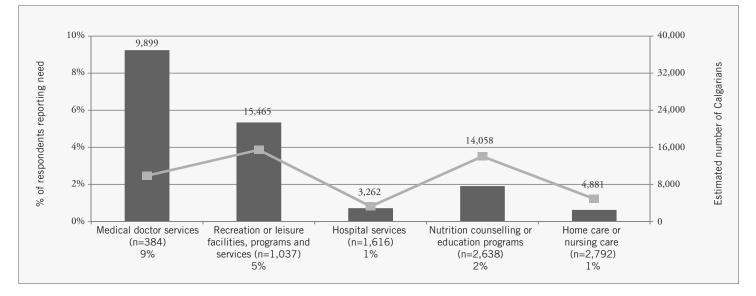


Figure 14: Physical well-being - service use

Of those individuals who did not report using medical doctor services during the 12 months prior to the survey, 9% reported needing this service. This translates to almost 10,000 Calgarians who needed medical doctor services but did not receive it. Recreation or leisure facilities, programs and services were reported as being needed by 5% of respondents who had not used this service, translating to an estimated 15,500 Calgarians in need.



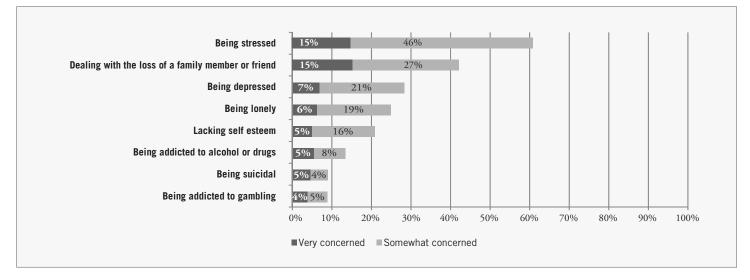


² Estimated number of Calgarians refers to the estimated number of Calgarians over the age of 18.

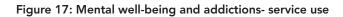
Mental Well-being and Addictions

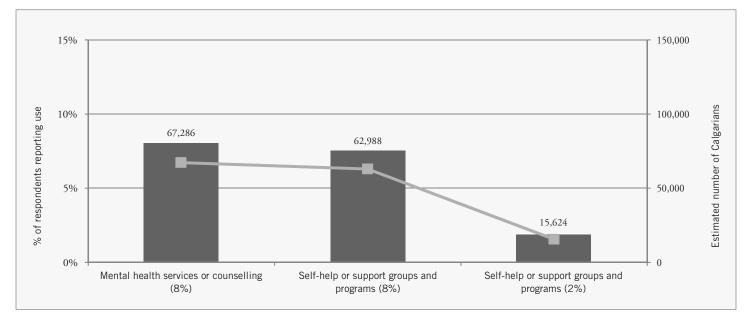
The most common issue of concern in regards to mental well-being and addictions was being stressed, which 61% of respondents reported as a concern. This was followed by dealing with the loss of a family member or friend, a concern reported by 42% of respondents and being depressed, reported by 28% of respondents. Respondents were much less likely to report concern for addiction to alcohol or drugs (13%) or gambling (9%).





As shown in Figure 17, less than 10% of respondents reported using mental well-being and addiction services during the year prior to the survey. Estimated service use ranged from approximately 15,500 individuals using addictions counselling or treatment programs to over 65,000 using mental health services or counselling.





As shown in Figure 18, the rate of perceived need for respondents reporting on mental health and addiction services ranged from 0.4% to 1%. This translates to an estimated need for mental health services and counselling by over 6,500 Calgarians, self-help or support groups by approximately 8,500 Calgarians and addiction counselling or treatment programs by over 3,000 Calgarians.

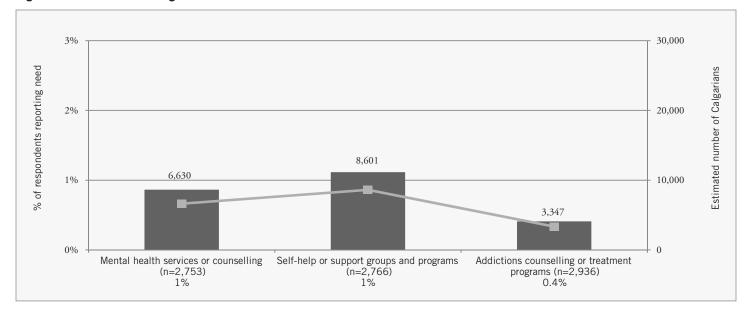


Figure 18: Mental well-being and addictions - service need

Relationships

Between 22% and 40% of respondents indicated concern for one of the various relationship issues of concern included in the Signposts 2009 survey. As illustrated in Figure 19, being able to care for yourself as you age and having to care for a family member were the most frequently reported relationship issues of concern (40%). Of note, although 22% of all respondents reported concern regarding access to child care services, 31% of respondents with children reported this concern.

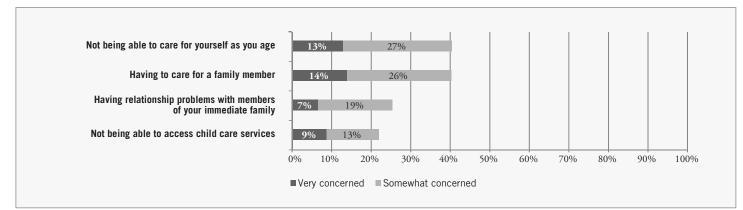


Figure 19: Relationships - issues of concern

Over 10% of respondents reported using child care services during the 12 months prior to the survey, representing an estimate of almost 90,000 Calgarians and 7% of respondents reported using before or after school child or youth care programs and services, representing an estimate of over 55,000 Calgarians. All other relationship services, including pregnancy counselling or education,

family or marriage counselling and respite care or services, were reported as being used by 5% of respondents or less. Of note, 20% of respondents with children, including couples with a child living at home and single parents, reported using child care programs and services during the year prior to the survey and 11.5% reported using before or after school child or youth care programs and services.

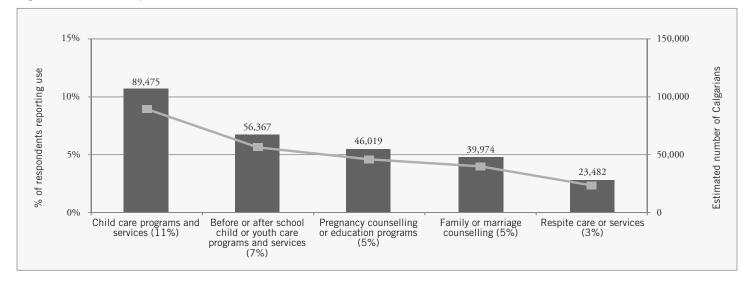


Figure 20: Relationships – service use

Perceived need for relationship related services ranged from 0.3% to 1.1%. This translates to an estimate of between approximately 2,500 and 9,000 people who needed relationship services but who had not used them during the 12 months prior to the survey. Although 0.8% of all respondents who had not used child care programs and services perceived a need for them during the year prior to the survey, twice as many parents (1.6%) perceived a need for these services. Similarly, although 0.9% of respondents who had not used before or after school child or youth care programs and services during the 12 months prior to the survey perceived a need for them, twice as many parents (1.8%) perceived a need for these services.

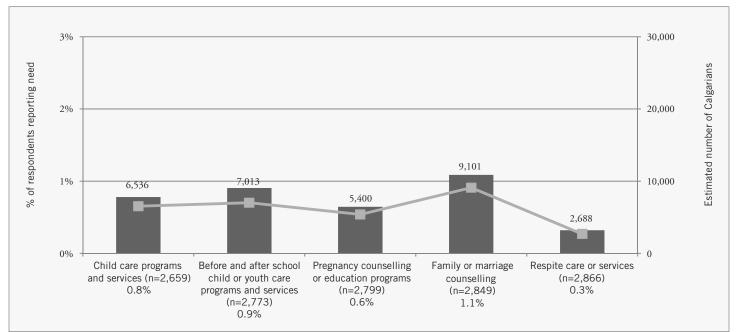
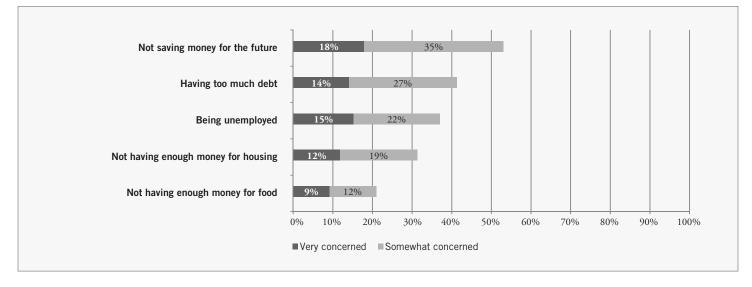


Figure 21: Relationships - service need

Financial Well-being

As illustrated in Figure 22, over 40% of respondents reported having concerns with respect to either not saving enough money for the future or having too much debt. Furthermore, being unemployed and not having enough money for housing was reported as an issue of concern by over 30% of respondents.





Use of financial services ranged from 1% to 14%. These rates represent between 8,000 and 119,000 Calgarians using the various types of financial services available. Over 10% of respondents reported using financial counselling or educational programs and job search or training programs and services during the previous year. Only 1% of respondents reported using homeless shelters.

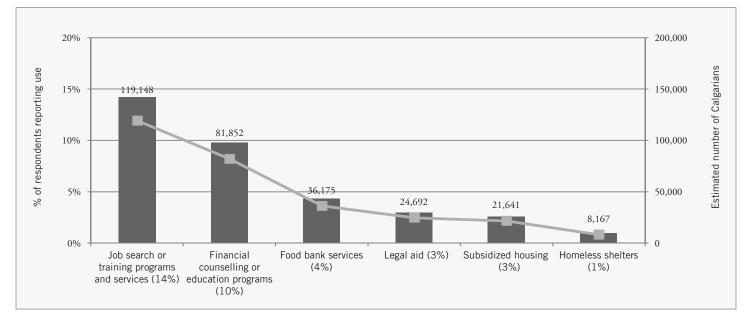


Figure 23: Financial well-being - service use

Less than 2% of respondents perceived a need for the financial services—including homeless shelters, subsidized housing, legal aid, food banks, financial counselling or job search or training. As illustrated in Figure 23, the most commonly reported perceived need among the financial services was for financial counselling or education programs (1.7%).

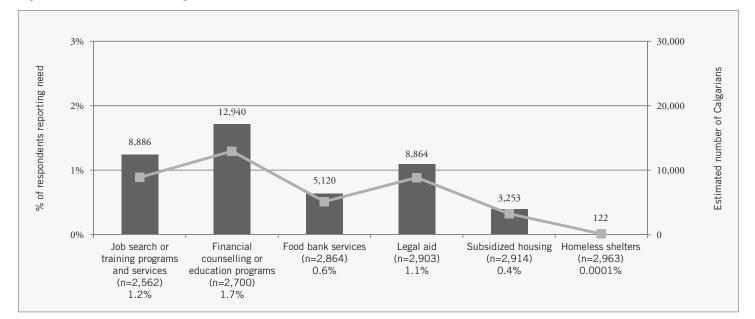
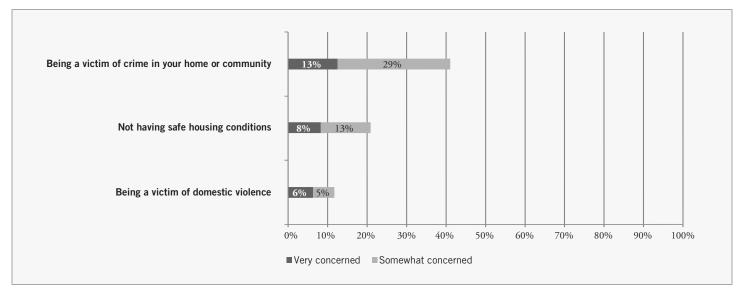


Figure 24: Financial well-being - service need

Security

Survey questions related to security issues included perceptions of crime, safe housing conditions and domestic violence. The most common issue of concern reported by respondents was being a victim of crime in their home or community (42%), followed by not having safe housing conditions (21%).

Figure 25: Security - issues of concern



Of the security related services included in the survey, police services were the most commonly used. One out of five respondents reported using police services, representing an estimated service usage of over 170,000 Calgarians. Furthermore, 12% of respondents reported using ambulance services, 5% used fire protection services.

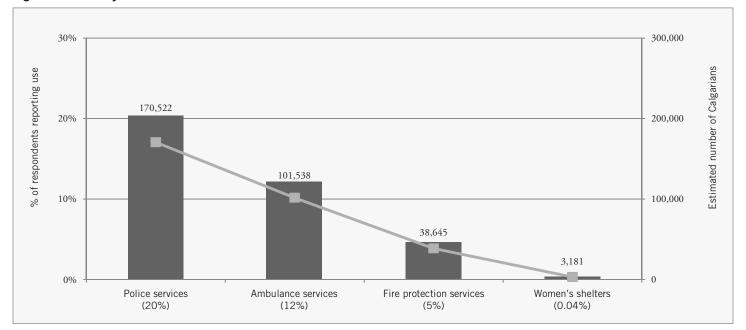


Figure 26: Security - service use

Less than 1% of respondents indicated that they needed these services even though they did not use them. This represents an estimated unmet need for security services ranging from approximately 550 to over 4,000 Calgarians

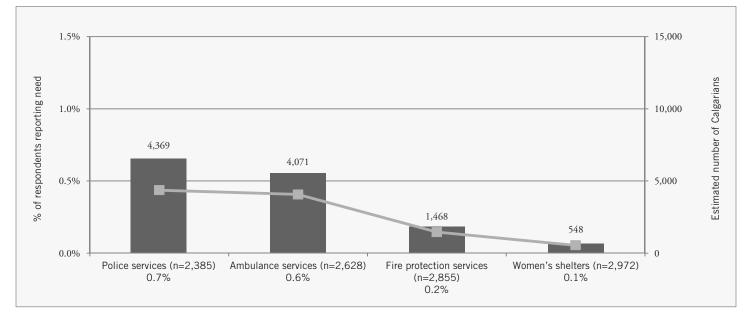
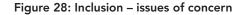
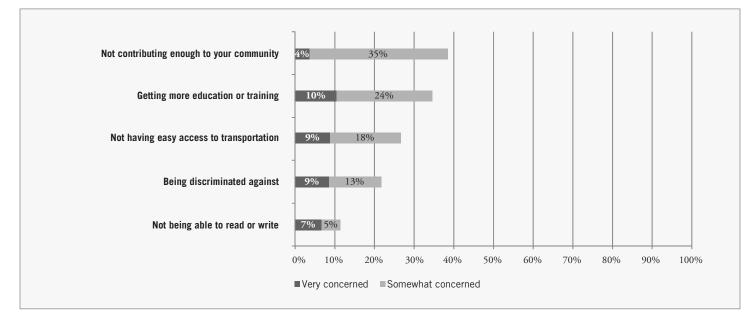


Figure 27: Security - service need

Inclusion

The top issue of concern related to inclusion was not contributing enough to the community (39%). As illustrated in Figure 28, 27% of respondents were concerned about not being able to easily access transportation. In addition, although 22% of all survey respondents were concerned about discrimination, 35% of immigrants were very concerned or somewhat concerned about this issue.



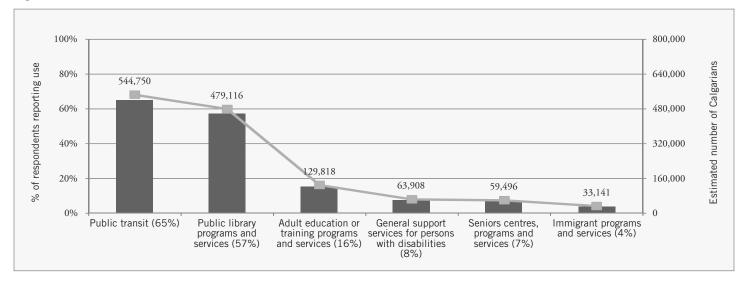


As shown in Figure 29, the majority of 2009 Signposts survey respondents reported using public library programs and services (57%, an estimate of 479,116 Calgarians) and public transit (65%, an estimate of 544,750 Calgarians). Markedly fewer individuals reported using the remaining inclusion related services- immigrant services, senior centres, general supportive services for persons with disabilities, and adult education training programs and services.

Although only 7% of all survey respondents reported using seniors centers, programs and services the year prior to the survey, 24% of respondents over the age of 65 reported doing so. Similarly, three times as many immigrants (12%) and six times as many recent immigrants³ (24%) reported using immigrant programs and services in comparison to 4% of survey respondents overall.

³ Recent immigrants defined as those who immigrated to Canada during the past five years.





Perceived need among those who did not use inclusion services in the previous 12 months ranged from 0.6% to 6.3%. This translates to an estimated need for immigrant programs and services by almost 5,000 Calgarians, adult education or training by over 12,000 Calgarians and public library programs and services by over 22,000 Calgarians.

Furthermore, 2.7% of survey respondents over the age of 65 who did not use seniors centres, programs and services and support services for persons with disabilities during the year prior to the survey perceived a need for these services in comparison to 0.8% of respondents overall. Similarly, three times as many immigrant respondents (1.8%) and over ten times as many recent immigrant respondents (6.4%) reported perceiving a need for immigrant programs and services in comparison to 0.6% of survey respondents overall.

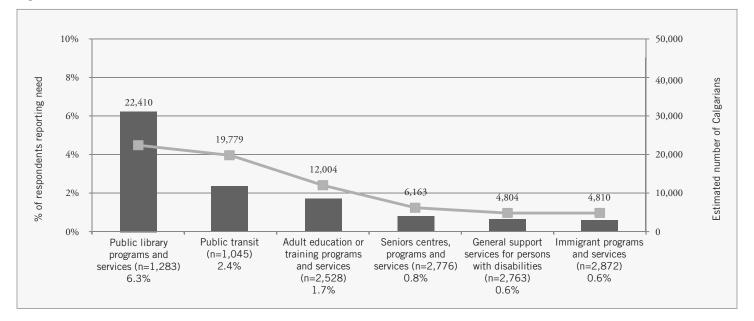


Figure 30: Inclusion - service need

CALGARY THROUGH THE LENS OF POPULATIONS OF INTEREST

To capture information on important sub-groups within the population and to gain a richer and more comprehensive insight into the findings, analysis was conducted on the following populations of interest^{4,5}:

- Age groups
- Length of residency in Calgary
- Single parents
- Immigrants
- Aboriginal persons
- Persons with disabilities

Age Groups

Survey respondents were divided into three groups based on age: young adults (18-34 years), middle-aged adults (35-64 years) and seniors (65+ years).^{6,7}

As shown in Figure 31, the three sub-groups differed significantly on multiple issues of concern. Seniors were less likely to report being concerned on the majority of issues. For instance, 37% of seniors reported concern about being stressed in comparison to 65% of young adult respondents and 63% of middle-aged respondents. Seniors were also half as likely to report being concerned about not having enough money for food and housing as middle-aged and young adult respondents.

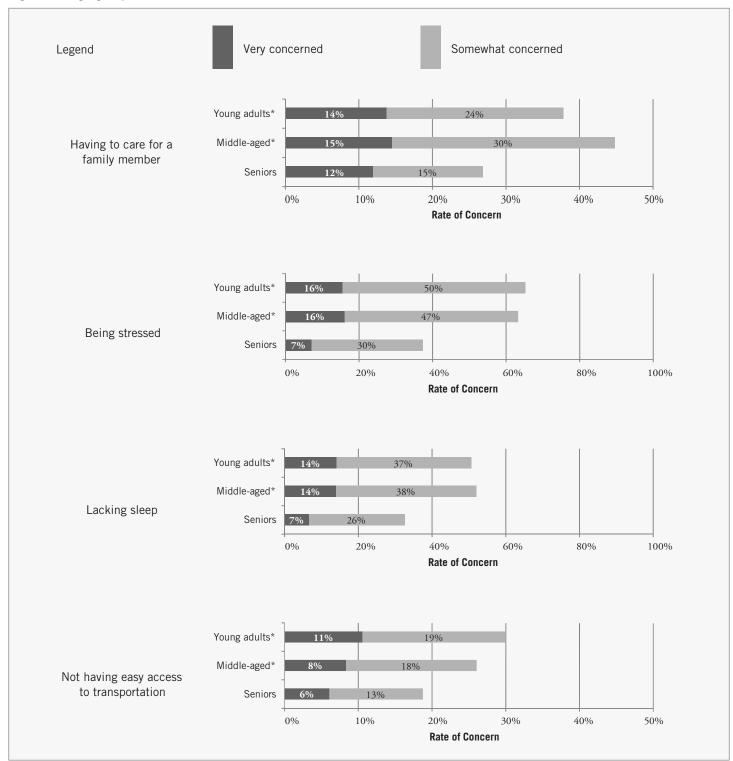
N for young adults = 980 N for middle-aged adults = 1,631 N for seniors = 354

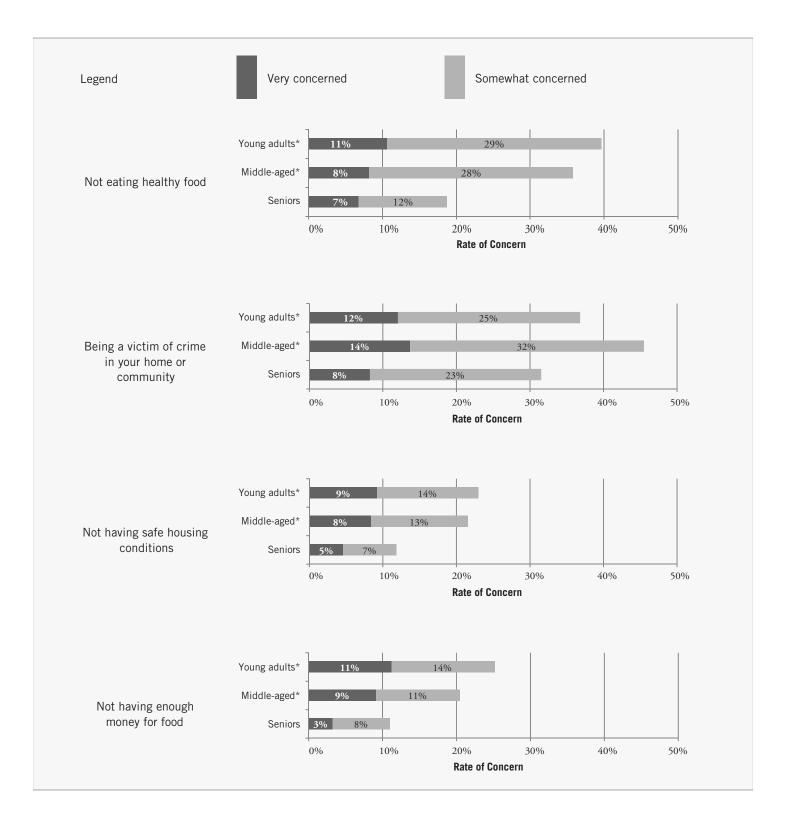
⁴ Significance testing was run on all populations of interest. Chi-square significance testing was run at the (p < 0.05) level to determine whether these groups differ significantly in terms of their issues of concern, service usage, or perceived service need.

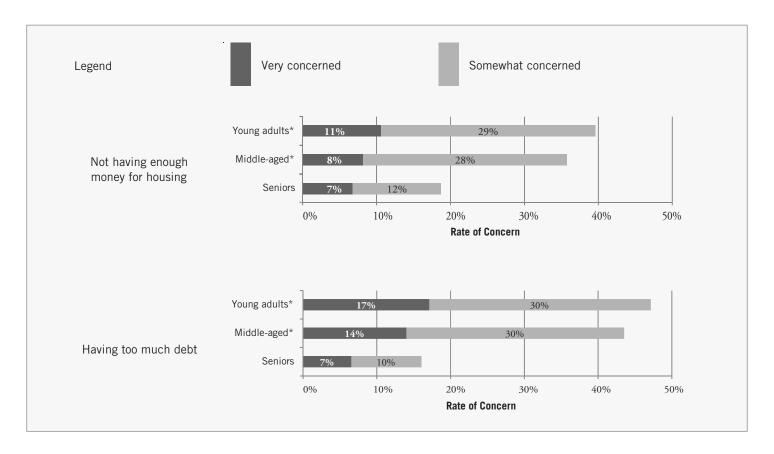
⁵ Of note: significance testing was run on gender; however, no results warranted mention in the report.

 ⁶ Further statistical testing was conducted to determine where young adults and middle-aged adults differed from the reference group (seniors). Asterisks (*) denote statistical significance in comparison to seniors. For example, significantly more young adults reported concern regarding having to care for a family member than seniors.
7 N for young adults = 090

Figure 31: Age groups - issues of concern

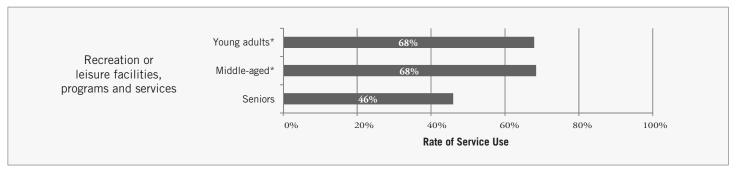


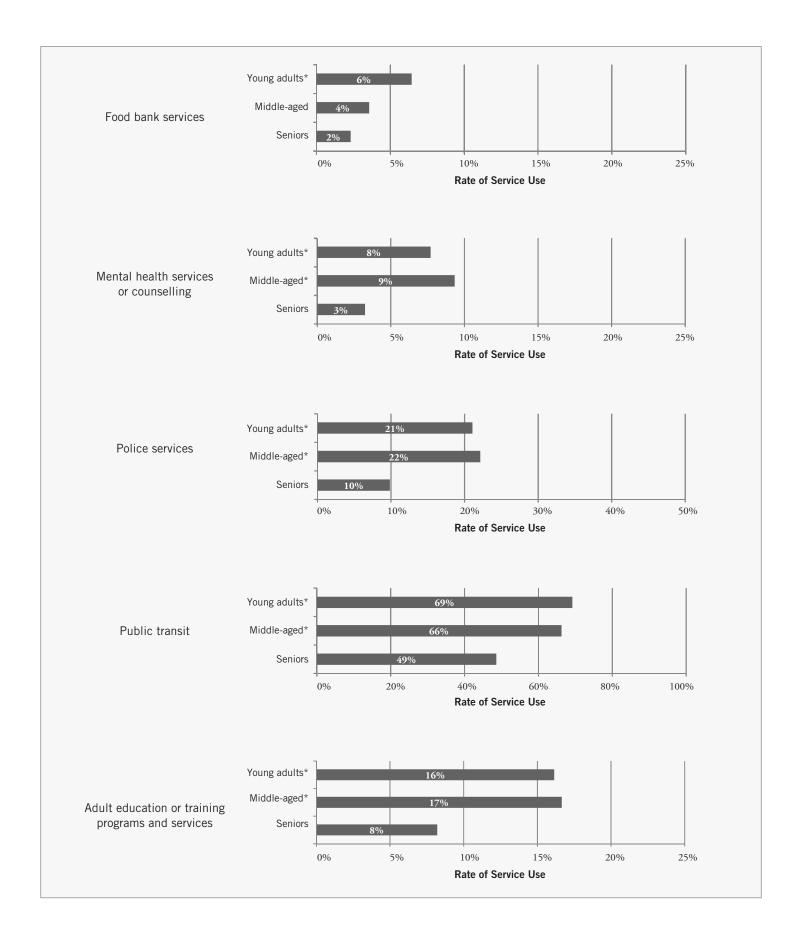




Service use also differed significantly by age group, with seniors being less likely to report using a variety of services than non-seniors. As shown in Figure 32, young adults and middle-aged respondents were more likely to report using recreation or leisure facilities, programs and services in the past 12 months than seniors were with rates of use over 20 percentage points higher. In addition, seniors were less than half as likely to report using mental health services or counselling (3.3%) than young adults (7.7%) or middle-aged respondents (9.3%). Similar trends were evident in reported use of food banks, police, and adult educational service.







Length of Residency in Calgary

On average, survey respondents reported living in Calgary for 25 years, however, reported length of residency in Calgary ranged from one to 87 years. The distribution of reported length of residency in Calgary is shown below in Figure 33. As illustrated, over one quarter of 2009 Signposts survey respondents (26%) reported residing in Calgary for ten years or less, while the majority of respondents (58%) reported living in Calgary between 11 and 40 years.

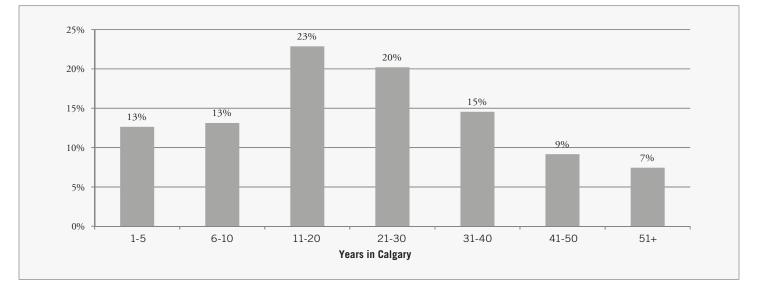
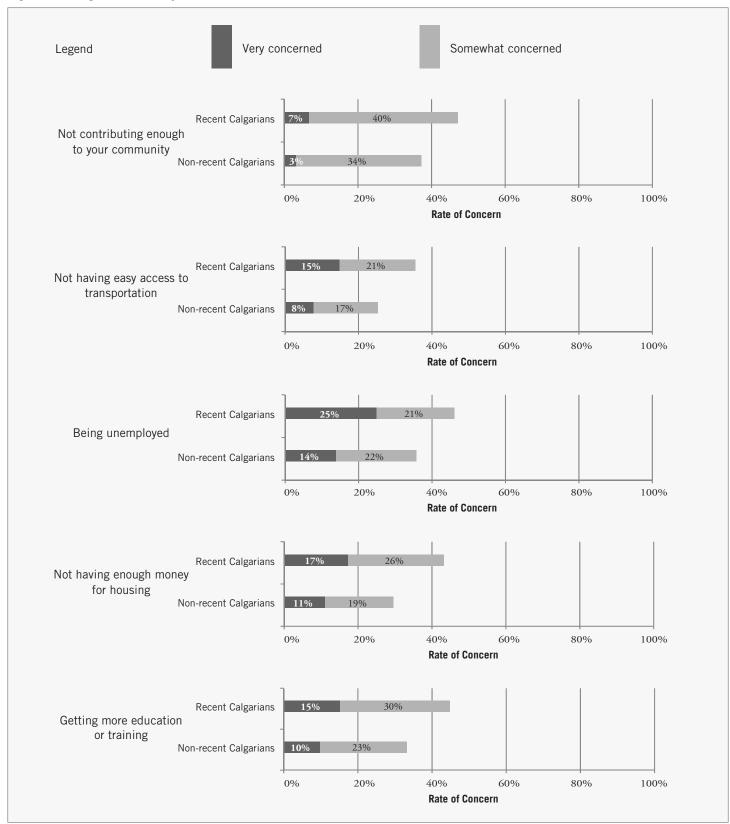


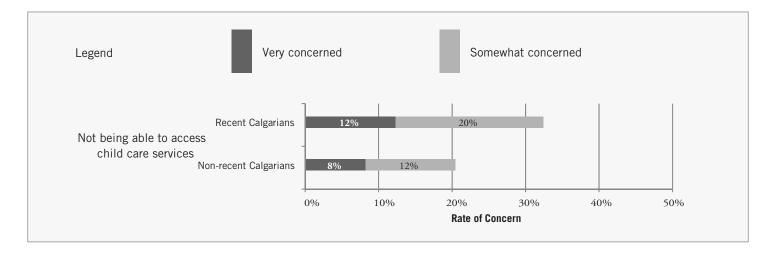
Figure 33: Length of residency in Calgary

For the purpose of this section, survey respondents were divided into two sub-groups: those who had resided in Calgary for five years or less at the time of the survey, entitled recent Calgarians, and those who had resided in Calgary for over five years at the time, entitled non-recent Calgarians.⁸ As illustrated in Figure 34, recent Calgarians were more likely to report a variety of concerns than those who resided in Calgary for longer than five years. In particular, significantly more recent Calgarians were concerned about not having easy access to transportation, not having enough money for housing and not being able to access child care services than those who were considered non-recent Calgarians.

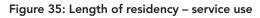
⁸ N for recent Calgarians = 384 N for non recent Calgarians = 2,589

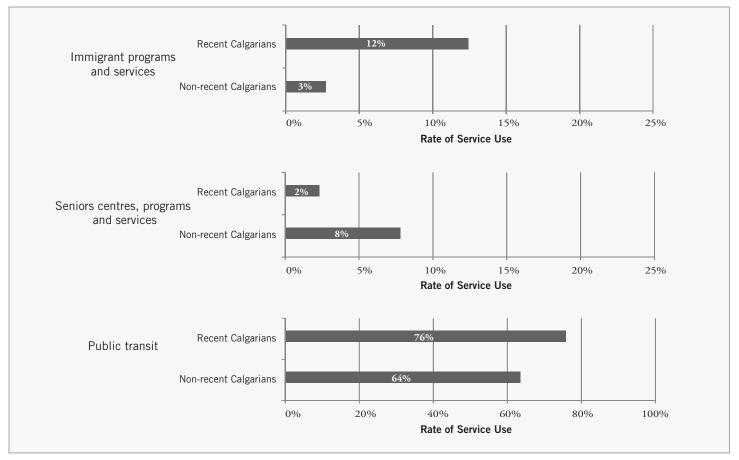
Figure 34: Length of residency – issues of concern





Service use also differed significantly by length of residency in Calgary. As shown in Figure 35, recent Calgarians were over four times more likely to report using immigrant programs and services than non-recent Calgarians. In addition, the reported rate of public transit usage was over 10 percentage points higher for recent Calgarians in comparison to non-recent Calgarians and recent Calgarians were four times less likely to report using seniors centres, programs and services than non-recent Calgarians.





Family Composition

This analysis was conducted to compare the concerns, service use and service need of two groups based on family composition: those living in single parent households and those living in dual parent households with children in the home.⁹

Significance testing illustrated greater levels of concern by respondents living in single parent households in comparison to their dual parent counterparts. This is especially true on issues regarding financial concern. As shown in Figure 36, respondents living in single parent households are more likely to report concern for not having enough money for food, with rates of concern approximately 20 percentage points higher (55% vs. 23%). In addition, respondents living in single parent households were more likely to report concern for lacking self-esteem and being lonely, with rates of concern approximately 15 percentage points higher in both cases. Of note, significantly more single parents reported being concerned about stress (77%) in comparison to respondents living in a dual parent household with children (66%).

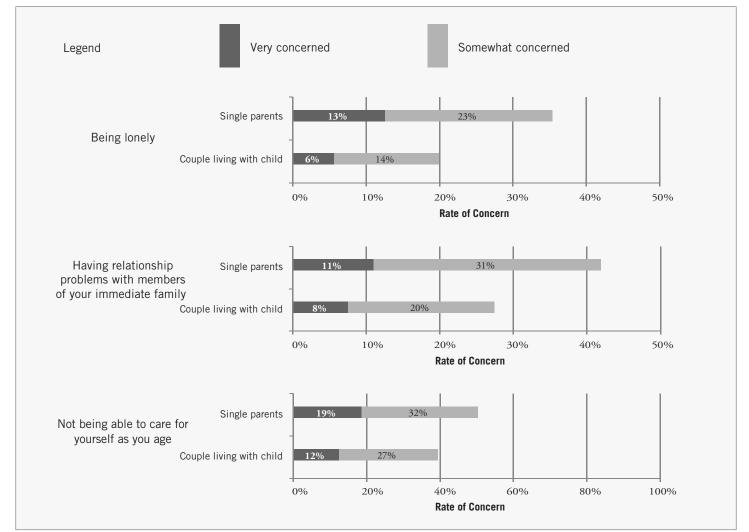
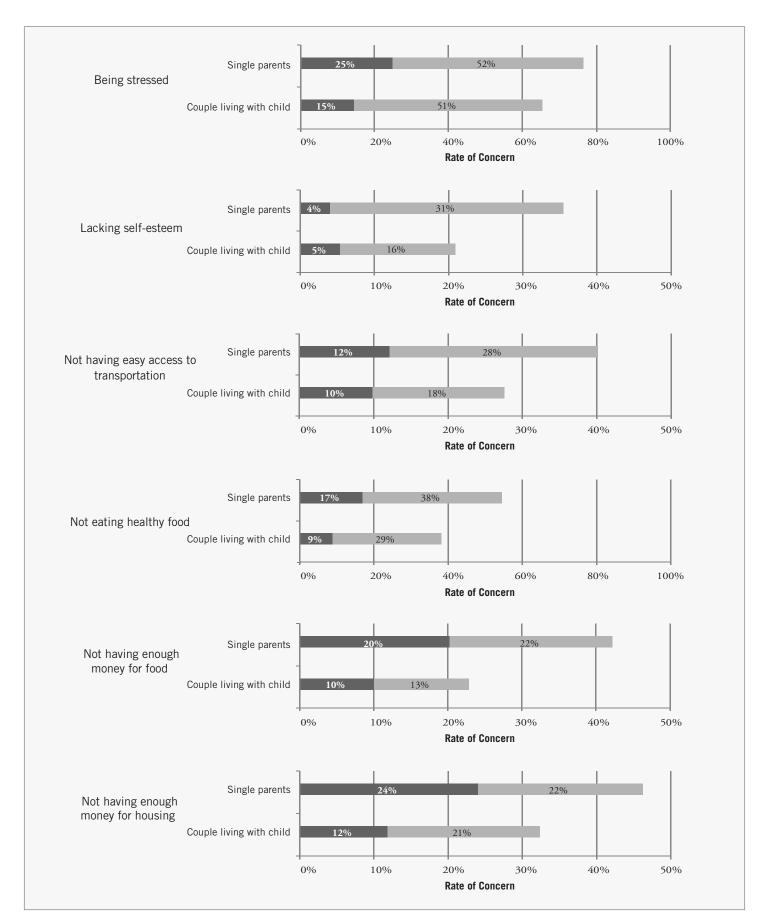
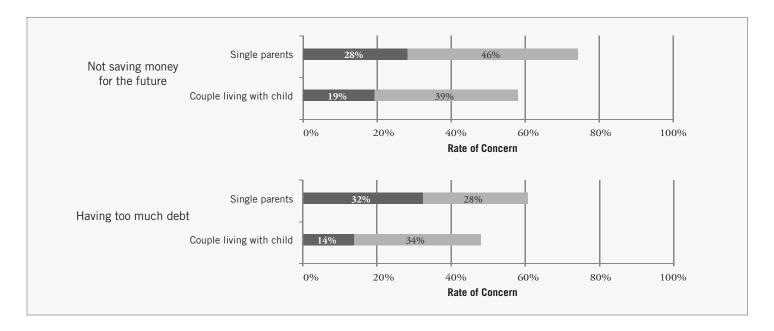


Figure 36: Family composition – issues of concern

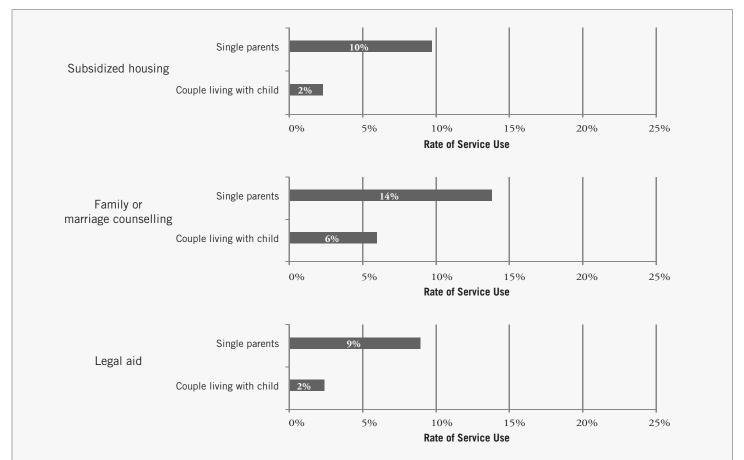
⁹ N for single parent households = 139 N for dual parent households = 1,200

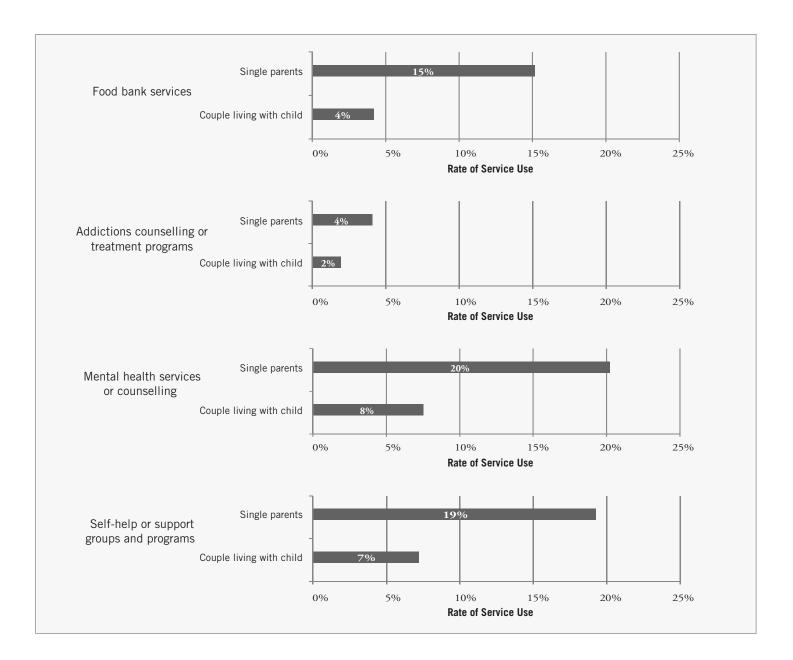




Respondents living in single parent households were also more likely to report having used supportive services during the year prior to the survey. For example, respondents living in single parent households were over three and a half times more likely to have used food bank services and legal aid, and over four times as likely to report having used subsidized housing than respondents living in dual parent households with children.







Respondents in single parent households were much more likely to perceive a need for public library programs and services, family or marriage counselling, and financial counselling. As illustrated in Figure 38, respondents in single parent households were five times more likely to report a need for family or marriage counselling services and four times more likely to report a need for family or marriage counselling in dual parent households with children.

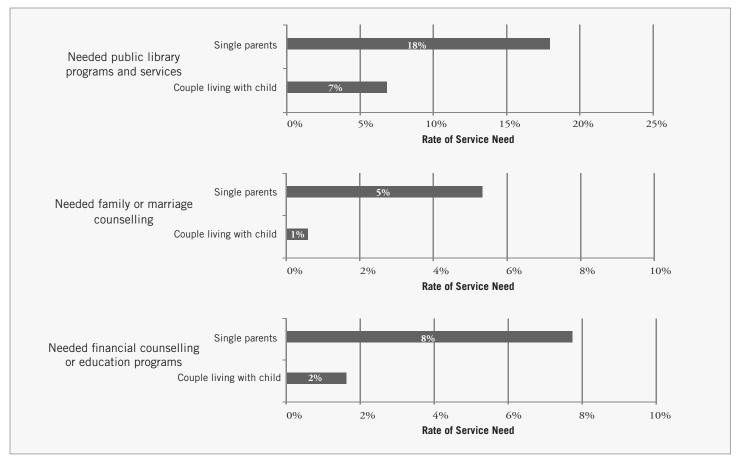
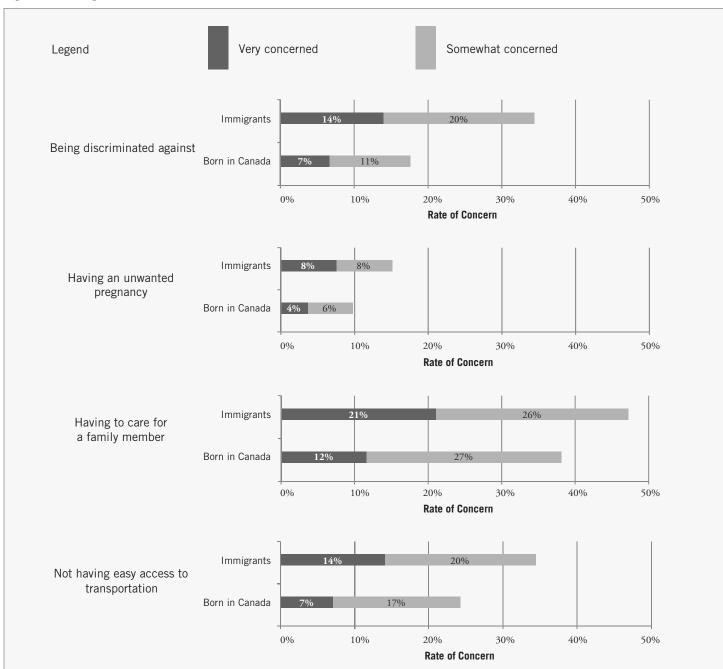


Figure 38: Family composition - service need

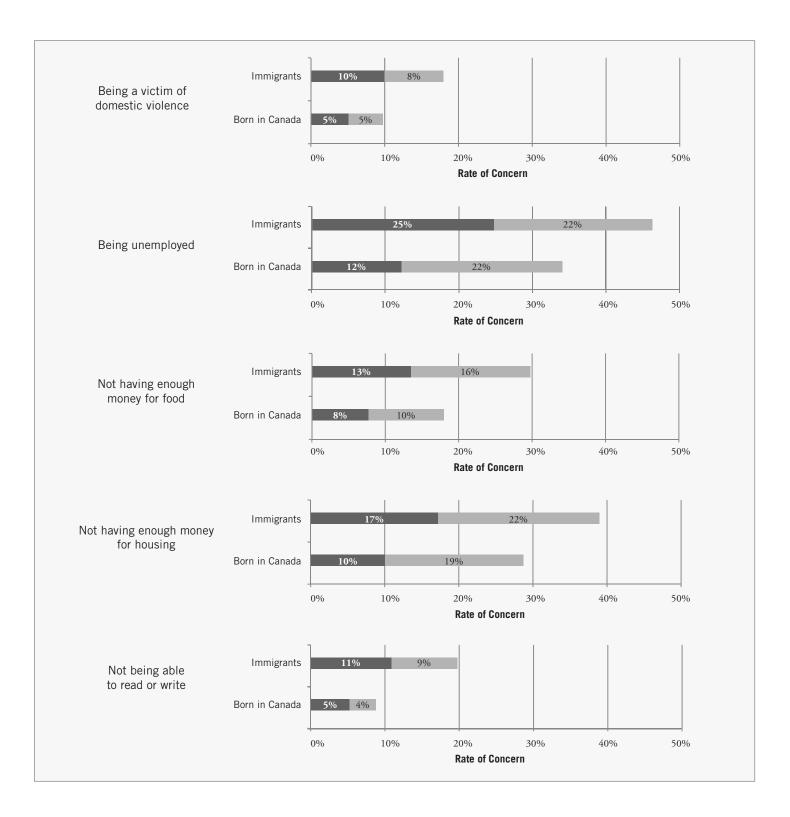
Immigrants

For the purpose of this section, survey respondents were divided into two sub-groups: immigrants and those born in Canada.¹⁰ As illustrated in Figure 39, immigrants were more likely to report concerns than those who were born in Canada. In particular, significantly more immigrants were concerned about being discriminated against, being a victim of domestic violence, and being unemployed, than those who were born in Canada.





¹⁰ N for immigrants = 712 N for those born in Canada = 2,264



As shown in Figure 40, immigrants were less than half as likely to report using mental health services or counselling, and twice as likely to report using subsidized housing as those born in Canada.

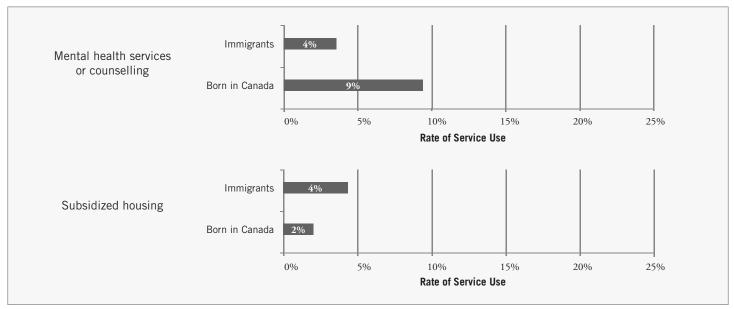


Figure 40: Immigrants – service use

Recent Immigrants

Respondents who were immigrants were further divided into two sub-groups: recent immigrants – defined as those who immigrated to Canada during the past five years – and non-recent immigrants – defined as those who immigrated more than five years before the survey.¹¹ As illustrated in Figure 41, recent immigrants were more likely to have concerns than those who immigrated to Canada over five years prior to the survey. In particular, recent immigrants were more likely to report concern regarding being suicidal, being a victim of domestic violence, not having safe housing conditions and not having enough money for housing than non-recent immigrants, with rates of concern at least 10 percentage points higher.

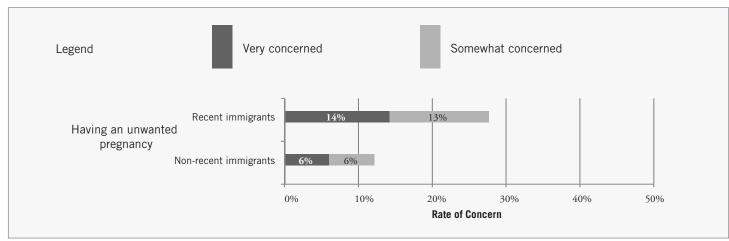
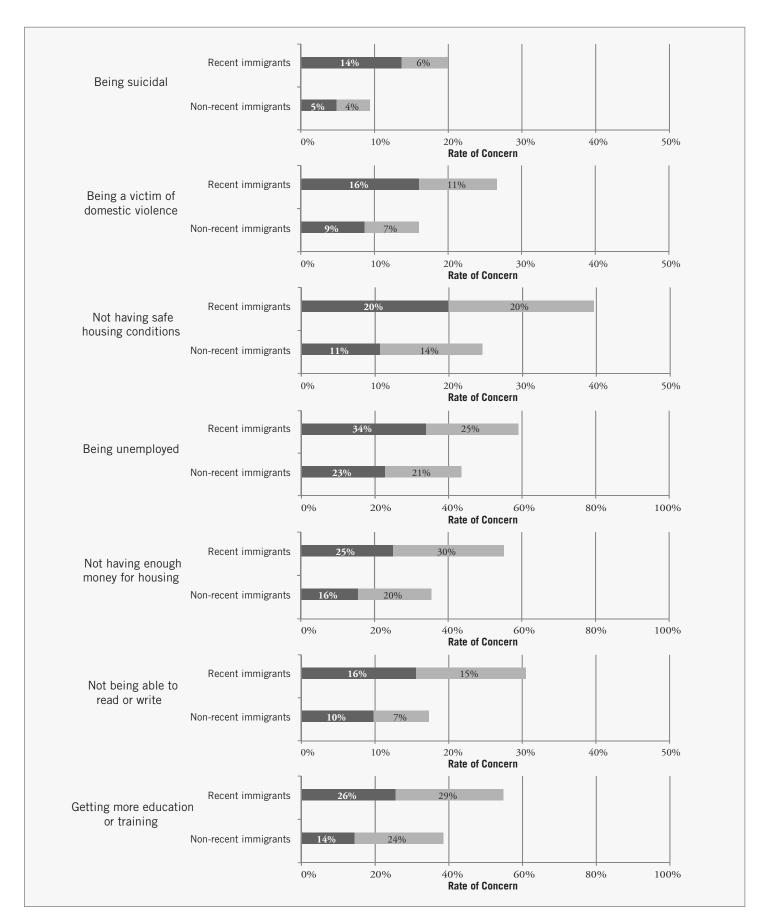


Figure 41: Recent immigrants – issues of concern

¹¹ N for recent immigrants = 128

N for those non-recent immigrants = 584



As shown in Figure 42, recent immigrants were over two and a half times more likely than non-recent immigrants to report using immigrant programs and services (24% vs. 9%) and food bank services (11% vs. 4%). In addition, recent immigrants were more likely to report using job search or training programs and services during the year prior to the survey with rates of use over 10 percentage points higher than non-recent immigrants.

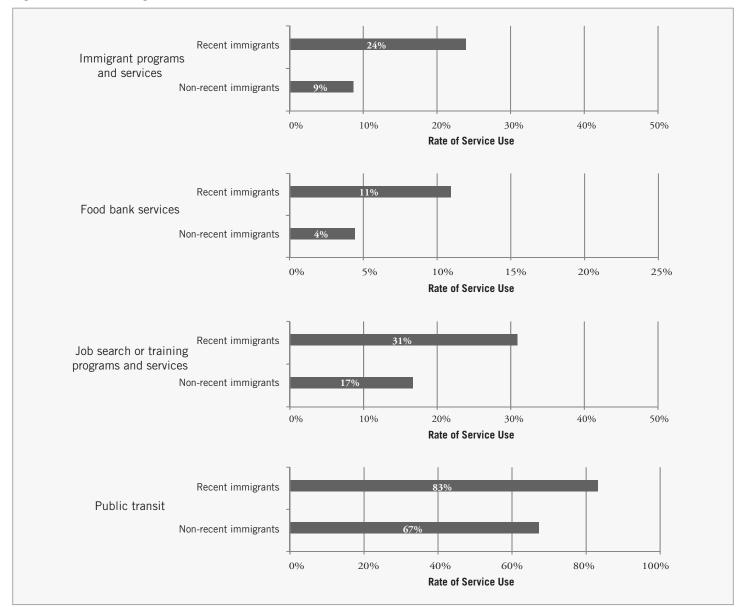
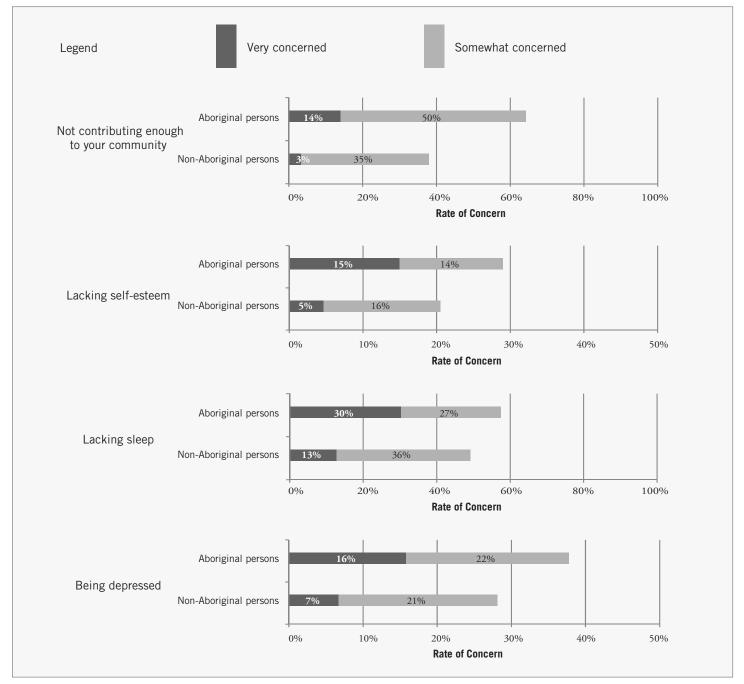


Figure 42: Recent immigrants - service use

Aboriginal Persons

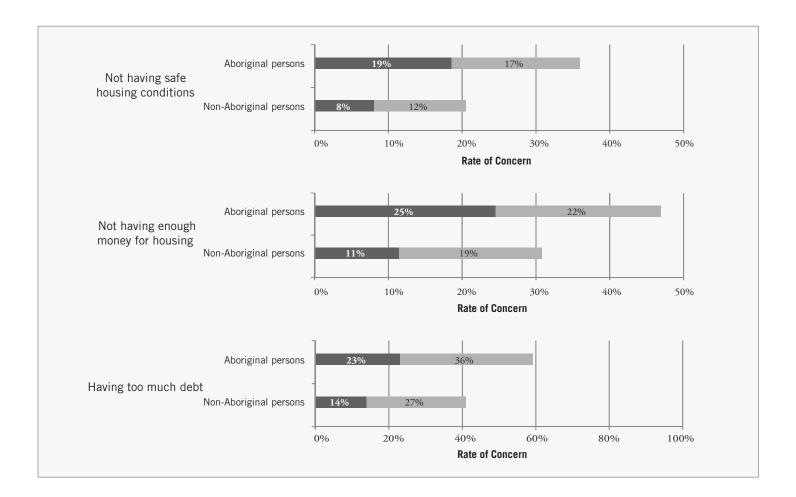
In this analysis, survey respondents were divided into two sub-groups: Aboriginal people and non-Aboriginal people.¹² As illustrated in Figure 43, Aboriginal people were more likely to report having health and security related concerns. For example, Aboriginal people were more than twice as likely to report being very concerned about not having safe housing conditions and not having enough money for housing in comparison to non-Aboriginal people. In addition, Aboriginal people were more likely to report being concerned about lacking self-esteem, lacking sleep and being depressed than non-Aboriginal people.





¹² N for Aboriginal persons = 62

N for non-Aboriginal persons = 2,907



In comparison to non-Aboriginal respondents, Aboriginal respondents were almost three times as likely to report using family or marriage counselling, food bank services and self-help or support programs in the 12 months prior to the survey. In addition, Aboriginal respondents reported rates of use for job search and training programs that were 20 percentage points higher than the rates for non-Aboriginal respondents.

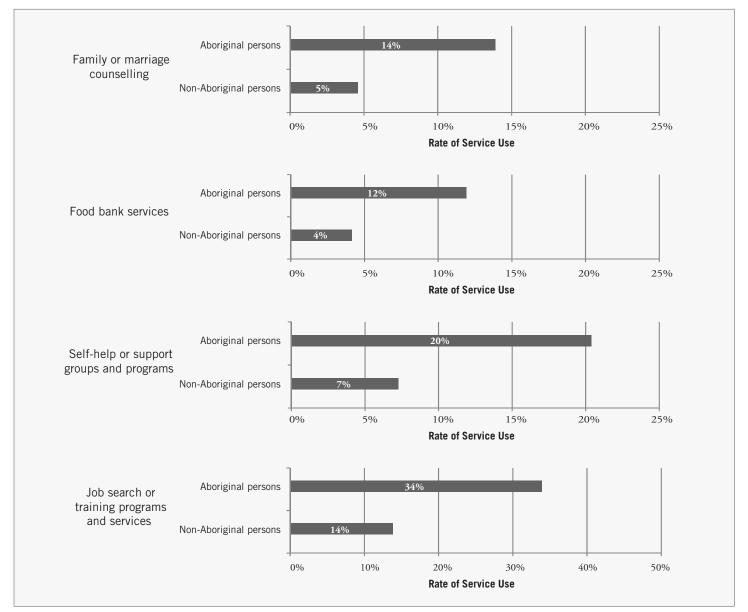
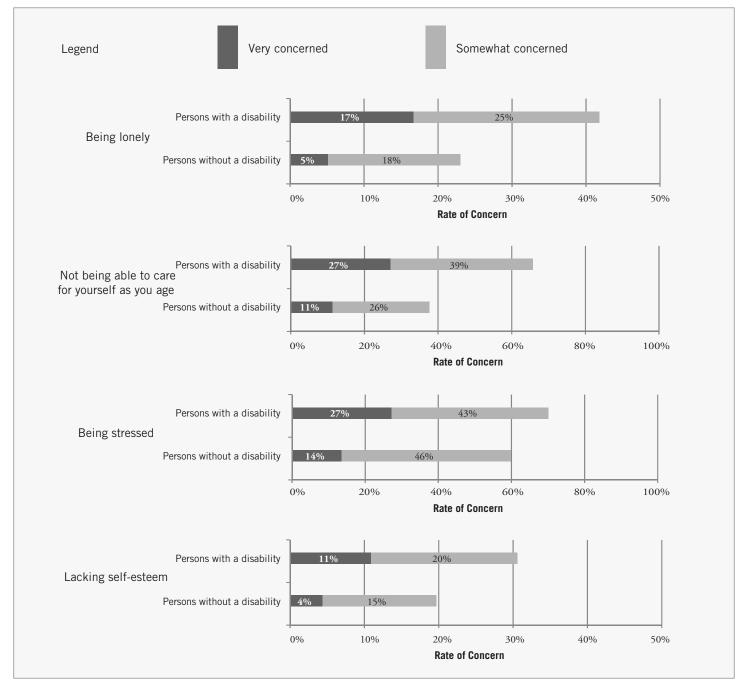


Figure 44: Aboriginal persons - service use

Persons with Disabilities

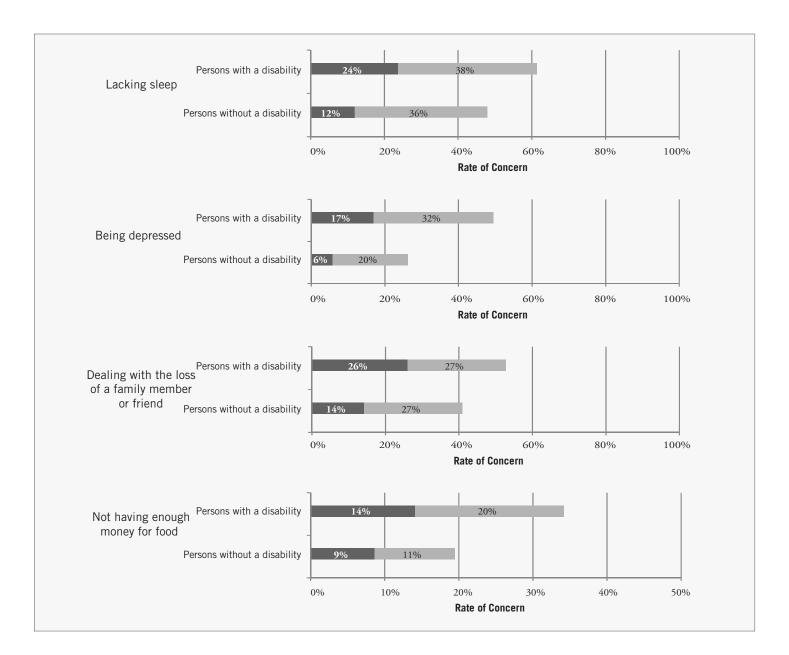
In this section, respondents were divided into two sub-groups: persons with a disability and those without a disability.¹³ Respondents with a disability were more likely to report mental health related concerns. As illustrated in Figure 45, people with a disability were more likely to report concern for being lonely, stressed, depressed and lacking self-esteem than those without a disability. Furthermore, people with a disability were twice as likely to report being very concerned about lacking sleep and not being able to care for themselves as they age.



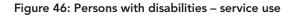


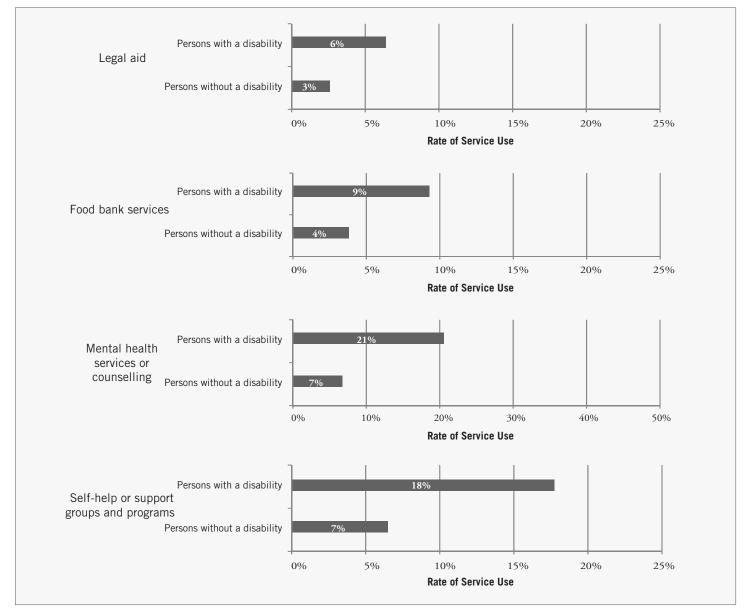
¹³ N for persons with disability = 253

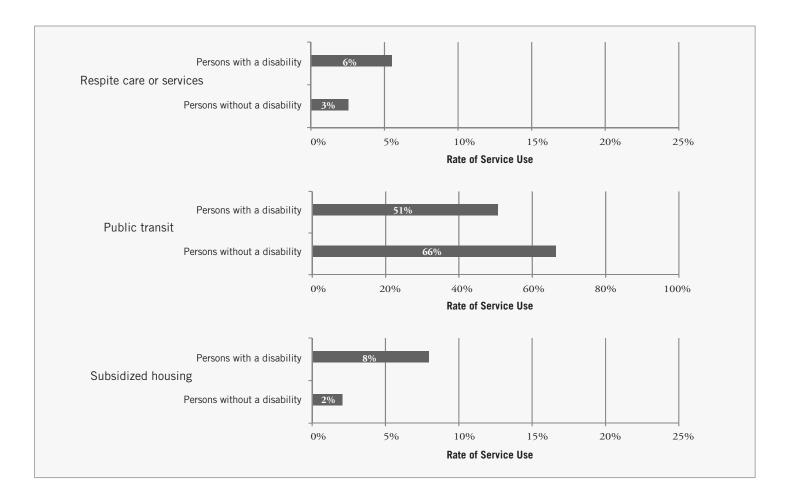
N for persons without a disability = 2,720



Respondents with a disability were twice as likely than those without a disability to report using legal aid (6% vs. 3%), three times as likely to report using mental health services (21% vs. 7%), and four times as likely to use subsidized housing (8% vs. 2%) during the year prior to the survey.







Social Districts

Figure 47 illustrates highlights in social district differences from the average on issues of concern^{*}. Of note, the bars illustrate the percentage of respondents from each social district who were very concerned with the issue, the horizontal line illustrates the overall average from Signposts 2009 respondents (marked Calgary Average). District bars above the line (black bars) indicate higher than average reported concern and any district bars below the line (grey bars) indicate lower than average reported concern. As shown below, respondents from Social Districts 3, 6 and 10 all reported higher than average concern for being unemployed, being stressed, being a victim of crime in the home or community, being discriminated against, and not saving money for the future. Furthermore, 28% of respondents from Social District 3 reported being very concerned about being unemployed, almost 13 percentage points higher than the city average. Similarly, 24% of respondents from Social District 10 reported being very concerned about being stressed in comparison to 15% of respondents overall.

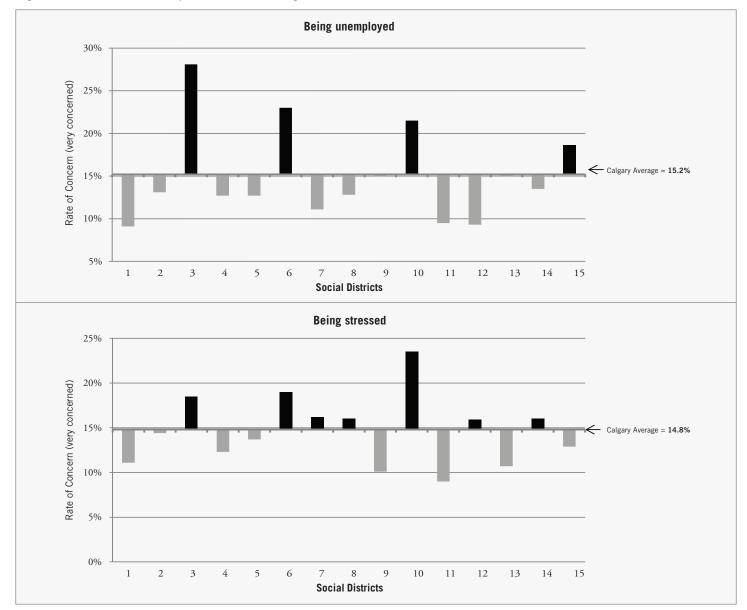
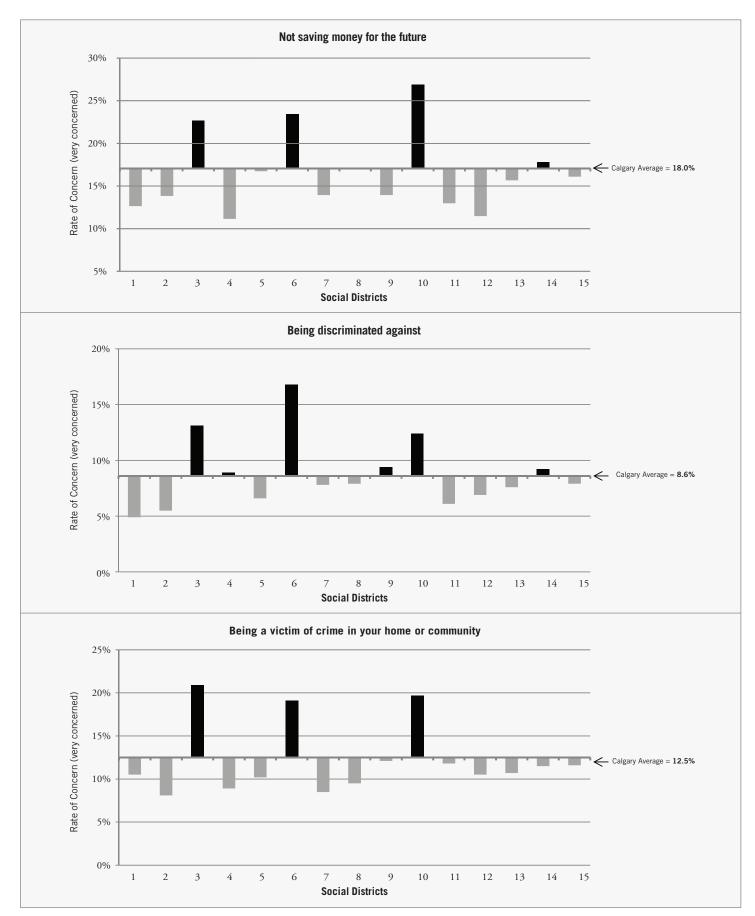


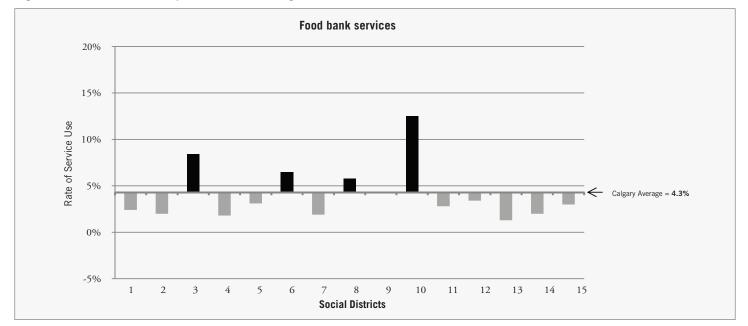
Figure 47: Social district comparison to the average - issues of concern

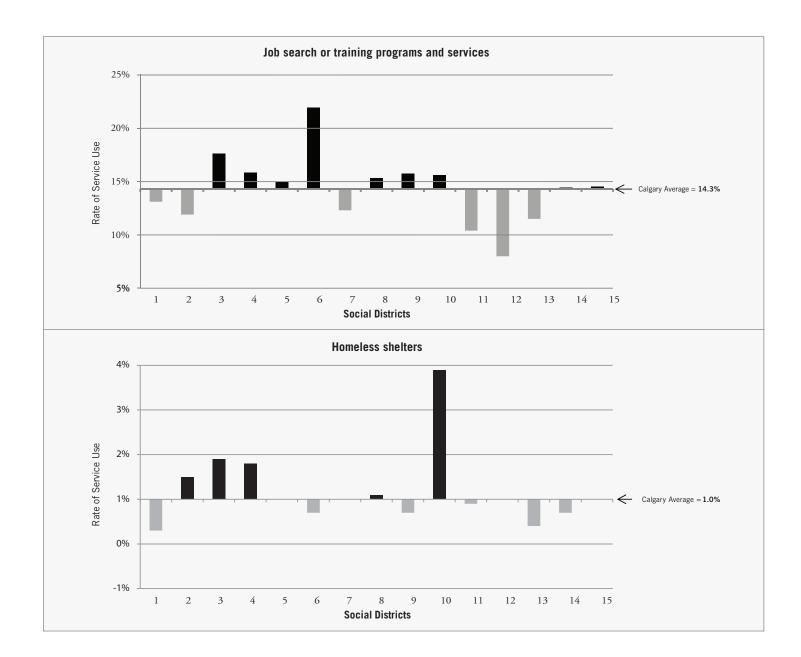
N for each SD = 200



As illustrated in Figure 48, Social Districts 3, 6 and 10 were also more likely than average to report using supportive services during the year prior to the survey. The reported rate of use for food bank services was over eight percentage points higher in Social District 10 in comparison to the city average and the reported rate of job search or training programs and services was approximately eight percentage points higher for Social District 6 than average. In addition, 4% of respondents from Social District 10 reported using homeless shelters during the year prior to the survey in comparison to a 1% average.

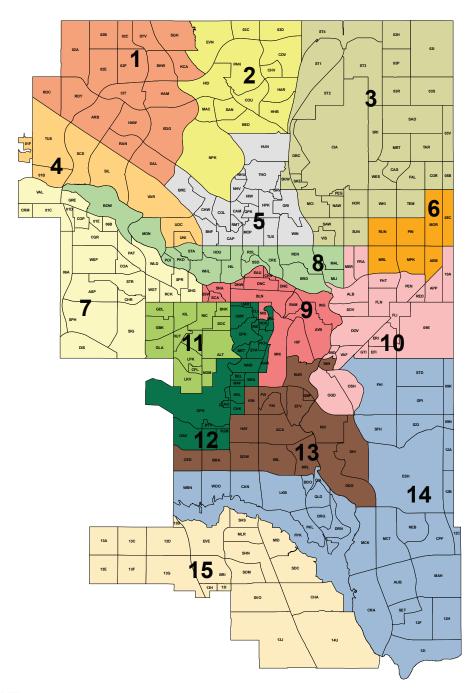






SOCIAL DISTRICT MAP

Calgary Social Districts Showing Community District Boundaries



Created by City of Calgary, CNS, Social Policy & Planning, September 2008 Source of base map: Statistics Canada

SOCIAL DISTRICT COMMUNITY GROUPINGS

SD 1	SD 2	SD 3	SD 4	SD 5	SD 6	SD 7	SD 8	CSD 9	SD 10	SD 11	SD 12	SD 13	SD 14	SD 15
Arbour Lake	Beddington HTS	Calgary International Airport	01F	Banff Trail	Abbeydale	Aspen Woods	Bowness	Alyth / Bonnybrook	Albert Park / Radisson HTS	Altadore	Bayview	Acadia	Auburn Bay	14U
Citadel	Country Hills	Castleridge	Scenic Acres	Brentwood	Marl- borough	Canada Olympic Park	Bridgeland / Riverside	Beltline	Applewood Park	Bankview	Bel-Aire	Braeside	Bonavista Downs	Bridlewood
Dalhousie	Country Hills Village	Coral Springs	Silver Springs	Cambrian HTS	Marl- borough Park	Christie Park	Crescent HTS	Chinatown	Dover	CFB - Lincoln Park PMQ	Britannia	Burns Industrial	Canyon Meadows	Chaparral
Edgemont	Coventry Hills	Deerfoot Business Centre	Tuscany	Capitol Hill	Monterey Park	Coach Hill	Hillhurst	Downtown Commercial Core	Eastfield	CFB-Currie	Chinook Park	Cedarbrae	Copperfield	Evergreen
Hamptons	Evanston	Falconridge	University HTS	Charles- wood	Pineridge	Cougar Ridge	Hounsfield HTS / Briar Hill	Downtown East Village	Erin Woods	Glamorgan	Cliff Bungalow	Douglasdale / Glen	Cranston	Legacy
Hawkwood	Harvest Hills	Horizon	University of Calgary	Colling- wood	Rundle	Crestmont	Mayland	Downtown West End	Forest HTS	Glenbrook	Eagle Ridge	East Fairview Industrial	Deer Ridge	Midnapore
Kincora	Harvest Hills Business Park	Martindale	Varsity	Greenview		Discovery Ridge	Mayland HTS	Eau Claire	Forest Lawn	Glendale	Elbow Park	Fairview	Deer Run	Millrise
Nolan Hill	Hidden Valley	McCall		Greenview Industrial Park		Greenwood / Greenbriar	Mont- gomery	Highfield	Forest Lawn Industrial	Killarney / Glengarry	Elboya	Fairview Industrial	Diamond Cove	Shawnee Slopes
Ranchlands	MacEwan Glen	North Airways		Highland Park		Patterson HTS	Parkdale	Inglewood	Franklin	Lakeview	Erlton	Glendeer Business Park	East Shepard Industrial	Shawnessy
Rocky Ridge	Panorama Hills	Pegasus Industrial		Highwood		Rosscarrock	Point McKay	Manchester Industrial	Golden Triangle	Lincoln Park	Kelvin Grove	Haysboro	Fish Creek Park	Silverado
Royal Oak	Sandstone Valley	Saddle Ridge		Huntington Hills		Shaganappi	Renfrew	Mission	Meridian	North Glenmore Park	Mayfair	Kingsland	Lake Bonavista	Somerset
Sage Hill		Saddle Ridge Industrial		Mount Pleasant		Signal Hill	Rosedale	Ramsey	Ogden Shops	Richmond	Meadowlark Park	Maple Ridge	Mahogany	Sundance
Sherwood		Skyline East		North Haven		Springbank Hill	St. Andrews HTS	Scarboro	Penbrooke Meadows	Rutland Park	Mount Royal Lower	Riverbend	McKenzie Lake	Walden
Symons Valley		South Airways		North Haven Upper		Spruce Cliff	Sunnyside	Scarboro / Sunalta West	Red Carpet / Mountview Mobil	South Calgary	Oakridge	Shepard Industrial	McKenzie Towne	
		Stoney 1		Queens Park Village		Strathcona Park	West Hillhurst	Sunalta	Southview	Glenmore Park	Palliser	Southwood	New Brighton	
		Stoney 3		Rosemont		Valley Ridge		Manchester	Valleyfield		Parkhill / Stanley Park	Willow Park	Parkland	
		Stoney 4		Thorncliffe		West Springs			Starfield		Pump Hill	Ogden	Queensland	
		Stoney 2		Tuxedo Park		Westgate			Great Plains		Rideau Park		Section 23	
		Sunridge		Winston HTS, Mountview		Wildwood			Foothills Industrials		Roxboro		Seton	
		Taradale		Nose Hill Park							Upper Mount Royal		South Foothills	
		Temple		Skyline West							Windsor Park		Woodbine	
		Westwinds		Vista HTS									Woodlands	
		Whitehorn												
		Skyview Ranch												

Table B1: Social district tables- community and individual	ocial disti	rict tal	oles-	com	unu	ity aı	ut pr	divid		wellness	ess																				
		Calgary # 0	ury 0/2	SD1	01	* SD2)2	SD3	+ 70	SD4 # 02	#	SD5	\$	SD6	*	SD7	*	SD8	× ×	SD9	SD10	0	SD11	70	SD12 # 0/2	#	SD13	S *	SD14	*	SD15
	Strongly	۳ 1555	52	178	62				t	-	-		Ľ.	52	83	54	98	52		47	130	» 51			-	-		164	54	105	64
	Somewhat agree	1261	42	98	34	92	46	117 4	45 2	27 47	7 145	5 46	58	42	99	43	81	43	64	46	100	39	93	4	34 3	39 105	5 47	128	42	53	32
Overall, Calgary is a good place to	Somewhat disagree	137	5	6	3	6	5	13	5	2 4	21	2	ŝ	3	4	3	10	5	9	5	19	~	~	4	4	5 12	5	Ξ	4	2	3
	Strongly disagree	41	-	4	2	4	5	4	2 (0 1	0	0	9	4	-	1	-	0	3	2	9	3	3	2	0	0 5	5	3	-		1
	Total	2993	100	289	100	201	100	259 10	100 5	57 100	0 317	7 100	139	100	154	100	190	100	139	100	256	100	212 1	100 8	87 100	00 226	6 100	306	100	164	100
	Strongly agree	1609	54	167	59	108	54	132 5	51 3	36 64	164	4 52	73	53	06	59	93	49	76	55	112	44	125 :	59 5	51 59	9 107	7 48	167	55	107	65
2	Somewhat agree	1204	40	107	38	83	42	117 4	45 1	19 33	131	1 41	53	38	59	38	83	44	52	37	119	47	75	36 3	30 35	5 104	4 46	125	41	48	30
You are satisfied with your life as a whole	Somewhat disagree	124	4	6	3	7	4	10	4	1 2	14	5	∞	9	3	2	11	9	8	9	15	9	7	4	3	4 10	5	6	3	7	4
	Strongly disagree	48	5	-	-	3	5	1	-	0 1	10	3	4	33	2	1	2	-	3	2	6	4	3	5	1	2 3	7	3	-	5	1
	Total	2984	100	284	100	201	100	261 10	100 5	57 100	0 319	9 100	137	100	153	100	189	100	138	100	256	100	211 1	100 8	87 10	100 225	5 100	304	100	164	100
	Strongly agree	1618	54	169	59	105	52	145 5	56 3	31 54	4 166	5 52	82	60	86	56	89	47	71	52	138	54	118	56 5	52 61	1 109	9 49	151	50	106	65
	Somewhat agree	1062	36	97	34	<i>TT</i>	39	90 3	35 2	21 37	7 112	2 35	39	29	57	37	75	40	47	35	88	35	64	30 2	28 32	2 87	39	132	43	48	29
You feel like you belong in Calgary	Somewhat disagree	200	r	16	9	12	9	14	6 3	3 6	29	6	∞	9	~	9	20	Ξ	13	10	17	2	22	=	5 6	6 14	9	Ξ	4	5	5
	Strongly disagree	103	3	9	2	7	4	10	4	2 3	Π	4	∞	9	2	1	5	3	5	4	12	5	9	3	-	1 15	7	12	4	5	1
	Total	2983	100	287	100	201	100	261 10	100 5	57 100	0 317	7 100	139	100	153	100	189	100	137	100	254	100	210 1	100 8	86 10	100 225	5 100	306	100	163	100
	Strongly agree	984	34	82	29	57	30	71 2	28 2	21 37	7 119	9 38	48	36	50	34	61	33	50	38	99	27	85 4	41	34 39	9 61	29	112	37	99	41
There are enough community	Somewhat agree	1426	49	139	49	95	49	143 5	56 2	25 44	161	1 51	69	51	65	44	66	54	66	50	133	54	, 59	46 4	42 49	9 100	0 47	125	41	69	43
programs and services in	Somewhat disagree	352	12	46	16	26	14	31 1	12 8	8 15	5 24	8	10	8	25	17	13	L	11	8	33	13	19	6	6 7	7 30	14	50	17	16	10
Calgary to meet vour needs	Strongly disagree	156	5	14	5	14	7	, 6	4	2 4	10	3	7	5	8	6	10	9	5	4	14	6	10	5	4 5	5 21	10	17	9	11	7
	Total	2918	100	281	100	193	100	254 10	100 5	56 100	0 314	4 100	135	100	149	100	183	100	132	100	247	100	209 1	100 8	85 100	00 213	3 100	304	100	162	100
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Calgary is a safe place to live	Somewhat disagree	323	П	14	5	19	10	31 1	12 5	5 9	35	Ξ	24	17	15	10	21	11	15	11	28	11	31	15	8 1	10 30	14	29	10	16	10
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INLY neighbourhood is a safe nlace to live	Somewhat disagree	194	9	7	3	7	4	33 1	13 1	1 1	21	7	22	16	5	4	19	10	20	14	31	12	10	4	3	3 7	3	6	3	-	1
	Strongly disagree	76	3	1	-	1	0	17	7 (0 1	2	-	8	9	2	2	2	-	10	7	19	8	4	2	1	1 5	2	2	1	2	1
	Total	2993	100	287	100	201	100	262 10	100 5	57 100	0 319	9 100	139	100	154	100	188	100	139	100	253	100	212 1	100	87 10	100 226	6 100	306	100	164	100

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Table B1: Social district

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Being lonely	Not very concerned	529	18	39	14	38	19	47	18	8	14	56 1	18 22		16 28	18	55	29	22	16	47	19	34	16	13 1	15 4	49 22	2 50	17	21	13
	Not at all concerned	1707	57	182	63	120	09	148	57		1		58 80			60	86	45	73	53	125	50			-		126 56	-	59	104	63
1	Total	2979	100	287	100	199	100	259	100	56	100	317 1	100 13	138 1(100 154	4 100	190	100	138	100	250	100	211	100	87 1	100 2	225 10	100 303	3 100	164	100
	Very concerned	198	7	20	7	18	6	29	11	3	5	10	3 14	14 10	10 6	4	12	9	5	4	29	12	11	5	7	9 1	12 6	12	4	6	9
relationship	Somewhat concerned	559	19	48	17	35	18	42	16	10	18	61 1	19 28	28 21	1 36	24	29	16	20	14	47	19	43	21	14 1	17 4	45 20	99 00	22	34	21
problems with members of	Not very concerned	483	16	38	13	30	15	45	17	Ξ	20	56 1	18 19	1 1	14 27	18	52	28	20	14	49	19	32	15	12 1	14 2	28 13	3 44	15	22	14
your mineulate family	Not at all concerned	1737	58	182	63	118	59	145	56	33	58]	190 6	60 75	75 5.	55 82	54	96	51	94	68	127	50	125	59	53 6	61 13	138 62	2 182	60	66	09
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	Very concerned	254	6	14	5	11	6	34	13	5	8	21	7 2	23 1	17 12	8	15	8	13	6	31	12	13	6	6	7 1	17 8	28	6	13	8
Being	Somewhat concerned	394	13	49	17	27	14	37	14	9	Ξ	32 1	10 27	7 20	0 18	12	22	12	22	16	41	16	25	12	7	8	21 10	35	12	24	15
discriminated against	Not very concerned	462	16	43	15	30	15	47	18	6	17	61]	19 1	12 9	9 18	12	49	26	21	15	41	16	29	14	1	13 2	29 13	3 41	14	21	13
1	Not at all concerned	1868	63	180	63	132	66	141	55	36	64	202 6	64 75	75 5.	55 105	5 69	103	54	82	60	138	55	145	69	63 7	73 1:	158 70	0 200	99 0	107	65
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	Very concerned	107	4	4	2	8	4	14	9	1	2	9	2 6	6 4	1 5	4	7	4	3	3	17	7	7	4	5	5	8 4	. 15	5	7	2
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enough to your	Not very concerned	265	20	39	14	47	24	51	20	12	21	70 2	22 27		20 28	18	53	28	31	23	45	18	40	19	16 1	18 4	45 20	09 0	20	31	19
commuty	Not at all concerned	1225	41	117	42	74	37	113	44	25	44	142 4	45 64		46 65	42	65	34	52	39	63	37	87	41	35 4	41 8	87 39	9 141	46	67	41
	Total	2959	100	281	100	199	100	255	100	56	100	317 1	100 13	137 10	100 154	4 100	189	100	135	100	252	100	211	100	86 1	100 2	221 100	0 304	4 100	162	100
	Very concerned	163	5	22	×	6	5	22	6	7	4	8	3	9 7	6 1	9	10	5	3	3	24	10	9	3	9	6 1	17 8	6	3	9	4
Being addicted	Somewhat concerned	236	8	22	8	7	4	26	10	3	9	30	10 8	8 6	5 9	9	13	٢	10	7	22	6	15	7	9	6 2	23 10	0 28	6	16	10
to alcohol or drugs	Not very concerned	360	12	19	7	26	13	35	14	~	15	46 1	15 14	14 10	10 16	П	42	22	13	6	40	16	22	11	9 1	11 2	26 12	2 31	10	13	90
	Not at all concerned	2217	75	225	78	157	6 <i>L</i>	175	68		75 2	234 7	74 107		78 118	8 77	125	99	112	81	167	99	167	79		77 11	155 70	0 237	78	129	62
	Total	2976	100	287	100	199	100	259	100	56	100	319 1	100 13	137 10	100 153	3 100	190	100	137	100	253	100	211	100	87 1	100 2	220 100	0 304	4 100	164	100
	Very concerned	115	4	14	5	7	4	13	5	1	3	5	2 5	5 4	4 8	5	8	4	5	4	13	5	3	2	3	4	7 3	15	5	8	5
Doine of distant	Somewhat concerned	148	5	16	6	5	3	9	4	2	4	11	4 7	7 5	5 5	3	12	7	8	6	19	8	12	6	3	4 1	12 6	17	9	6	9
being addicted to gambling	Not very concerned	325	11	20	7	22	11	33	13	5	10	35 1	11 1/	14 10	10 16	Ξ	37	20	14	10	35	14	19	6	8 1	10 2	23 10	32	Ξ	12	7
	Not at all concerned	2379	80	235	82	165	83	203	79	47	84	264 8	84 11	110 8	81 125	5 81	132	70	111	80	185	74	176	84	72 8	83 1'	177 81	1 242	79	135	82
	Total	2967	100	286	100	199	100	258	100	56	100	315 1	100 13	136 10	100 154	4 100	189	100	138	100	252	100	210	100	86 1	100 2	219 100	00 306	6 100	164	100
	Very concerned	385	13	30	11	19	10	42	16	9	=	38	12 22	23 1	17 18	12	34	18	14	10	49	19	25	12	10 1	11 2	27 12	2 37	12	13	90
Not being able to care for	Somewhat concerned	819	27	74	26	56	29	56	22	12	21	88	28 3.	35 21	26 44	29	39	21	39	28	78	31	70	33	22 2	25 7	76 34	4 87	29	4	27
yourself as you age	Not very concerned	499	17	39	14	38	19	43	17	10	17	56 1	18 20	20 1:	15 22	15	50	27	17	13	43	17	34	16	12 1	14 4	41 18	8 47	16	25	16
	Not at all concerned	1277	43	144	50	82	42	118	45	29	51	135	43 51	58 4.	43 69	45	67	35	89	49	84	33	83	39	44	51 8	80 36	6 135	44	81	50
	Total	2979	100	287	100	196	100	259	100	26	100	317 1	100 13	136 100	00 153	3 100	190	100	138	100	254	100	212	100	87 1	100 2	223 100	00 306	5 100	164	100

		Calgary	arv	SD1		SD2	2	SD3		SD4		SD5		SD6	S	SD7	SD8	~	SD9	-	SD10		SD11	S	SD12	SD13	3	SD14	+	SD15	
		#	%	#	%	#	η_0'	#	<i>%</i>	# %	<i>#</i> 9	20	#	%	#	%	#	%	#	%	# %	# 9	<i>%</i>	#	%	#	η_c	#	%	#	%
	Very concerned	128	5	13	5	10	5	17	7	2 4	1 6	2	6	7	6	4	7	4	3	3	14 6	5	3	4	5	16	8	11	4	5	3
Having an	Somewhat concerned	178	9	13	5	12	7	16	6	2 3	3 18	9 6	5	4	8	9	20	12	80	6	24 11	1 10	0 5	5	9	10	5	17	6	11	7
unwanted pregnancy	Not very concerned	294	11	22	8	21	11	20	8	6 11	1 37	7 13	12	6	15	10	25	15	16	12 2	29 13	3 19	9 10	7	6	21	10	31	10	14	9
	Not at all concerned	2178	78	217	82	142	77	194	7 6L	42 82	2 233	3 79	102	80	116	80	117	69	104	79 1	162 71	1 164	4 83	64	<i>6L</i>	158	77	236	80	129	81
	Total	2778	100	264	100	185	100	246 1	100	52 100	0 293	3 100	127	100	145	100	168	100	131	100 2	230 10	100 198	8 100	81	100	205	100	294	100	159	100
	Very concerned	275	6	30	11	13	7	38	15	4 7	7 27	9	15	Ξ	12	œ	16	6	11	~	27 11	1 15	5	6	Ξ	16	٢	29	10	14	6
Gaining or	Somewhat concerned	887	30	95	33	67	34	56	22	13 23	3 92	2 29	39	29	46	30	45	24	41	30 6	68 27	7 65	5 31	23	26	85	38	102	34	49	30
losing too much weight	Not very concerned	501	17	42	15	32	16	47	18	9 16	6 61	19	19	14	25	16	51	27	20	15 4	45 18	8 37	7 18	12	14	39	18	43	14	19	12
	Not at all concerned	1315	44	120	42	87	4	118	45	30 54	4 137	7 43	64	47	69	46	76	40	65	47 1	115 45	5 95	5 45	42	49	85	38	130	43	81	50
	Total	2978	100	287	100	200	100	259 1	100	56 100	0 317	7 100	136	100	152	100	188	100	137	100 2	254 10	100 212	2 100	86	100	225	100	304	100	164	100
	Very concerned	287	10	22	~	27	14	42	16	4 7	7 21	7	17	12	12	8	20	11	10	7	36 14	4 21	1 10	7	%	17	~	20	7	13	~
Being	Somewhat concerned	806	31	101	35	46	23	56	22	13 23	3 104	4 33	4	32	49	32	52	28	42	30	72 28	8 61	1 29	18	21	85	38	110	36	53	33
physically inactive	Not very concerned	473	16	30	11	35	18	38	15	9 16	6 57	7 18	20	15	25	16	48	26	27	19 4	46 18	18 24	4 12	13	15	34	15	47	16	19	12
	Not at all concerned	1306	44	134	47	92	46	120	47	30 53	3 134	4 42	55	41	99	44	69	37	60	43 9	98 39	9 105	5 50	49	56	88	39	125	41	79	48
	Total	2974	100	287	100	201	100	257 1	100	56 100	0 315	5 100	136	100	152	100	190	100	138	100 2	252 10	100 212	2 100	87	100	223	100	303	100	164	100
	Very concerned	413	14	33	12	26	13	52	20	9 16	6 29	6 (24	18	19	12	26	14	15	11	37 15	5 32	2 15	12	14	39	18	40	13	21	13
Having to care	Somewhat concerned	787	26	94	33	56	28	41	16	13 23	3 102	2 32	30	22	39	26	53	28	36	26 (64 25	5 59	9 28	21	25	52	23	84	28	42	26
for a family member	Not very concerned	458	15	36	13	33	17	51	20	9 16	6 41	13	21	16	25	16	48	25	21	15 4	43 17	7 23	3 11	6	Ξ	33	15	44	15	20	12
	Not at all concerned	1321	4	123	43	83	42	118	45 2	26 46	6 143	3 45	61	4	69	46	62	33	67	48 1	109 43	3 96	5 46	44	51	100	45	138	45	82	50
	Total	2978	100	286	100	199	100	262 1	100	56 100	0 315	5 100	137	100	152	100	188	100	138	100 2	253 100	0 211	1 100	86	100	225	100	306	100	164	100
	Very concerned	442	15	32	11	29	15	48	19	7 12	2 43	3 14	26	19	25	17	30	16	14	10	60 24	4 19	6 6	14	16	24	11	49	16	21	13
	Somewhat concerned	1375	46	144	50	104	52	85	33	28 49	9 151	1 48	55	40	62	40	84	44	69	50 1	107 42	2 104	4 49	33	38	116	52	147	48	86	53
Being stressed	Not very concerned	410	14	32	11	25	13	39	15	8 14	4 48	3 15	19	14	25	16	32	17	17	12 3	38 15	15 29	9 14	11	13	34	15	35	12	19	12
	Not at all concerned	761	25	79	28	43	22	88	34	14 25	5 73	3 23	37	27	42	28	42	22	39	28	50 20	09 0	0 29	30	35	51	23	75	25	37	23
	Total	2988	100	287	100	201	100	261 1	100	56 100	0 315	5 100	137	100	154	100	188	100	139	100 2	256 100	0 212	2 100	87	100	225	100	306	100	164	100
	Very concerned	148	5	4	2	13	7	21	8	3 6	8	3	12	6	5	3	10	5	3	2	17 7	11	1 5	3	4	14	6	17	6	8	5
T adding and 0	Somewhat concerned	473	16	51	18	34	17	39	15	5 9) 56	5 18	25	18	22	14	24	13	27	20 4	40 10	16 33	3 16	10	12	36	16	50	17	21	13
Lacking sen esteem	Not very concerned	553	19	38	13	37	19	54	21	11 19	9 57	7 18	24	17	28	18	55	29	24	18	58 23	3 36	5 17	13	15	45	20	49	16	25	16
	Not at all concerned	1796	09	195	68	116	58	144	56	36 66	6 196	6 62	76	56	86	64	101	53	82	61 1	138 55	5 132	2 63	60	69	130	58	185	61	107	66
	Total	2969	100	287	100	200	100	258 1	100	55 100	0 317	7 100	136	100	152	100	190	100	135	100 2	252 100	0 212	2 100	87	100	225	100	301	100	162	100
	Very concerned	392	13	29	10	25	13	37	14	7 12	2 49	16	22	16	18	12	25	13	19	14 4	47 19	19 24	4 12	11	13	27	12	34	11	18	11
	Somewhat concerned	1081	36	102	36	89	45	77	30	21 36	6 105	5 33	53	38	58	38	67	35	43	31 8	82 32	2 83	3 39	27	31	80	36	130	43	64	39
Lacking sleep	Not very concerned	448	15	45	16	25	13	45	17	10 17	7 59	19	10	7	23	15	42	22	22	16 4	40 16	6 30	0 14	10	11	35	16	29	10	26	16
	Not at all concerned	1070	36	111	39	61	31	103	40	20 35	5 105	5 33	53	38	54	35	57	30	55	40	86 34	4 75	5 36	39	45	82	37	113	37	56	34
	Total	2992	100	287	100	201	100	262 1	100	57 100	0 319	9 100	137	100	153	100	190	100	139	100 2	254 100	0 212	2 100	81	100	225	100	306	100	164	100

		Calgary	arv	SD1		SD2	,	SD3		SD4		SDS		SD6		SD7	SD8	80	SD0	0	SD10	_	SD11	-	SD12		SD13		SD14	0	SD15
		#	ar y %	#	~ %	#	%	#	%	+ <u>- </u>	%	s	<i>#</i> %		#	%	#	%	#	%	#	%		%	<i>m m m</i>	#		#	%	° #	%
	Very concerned	205	7	12	4	16	8	21	8	4	7 1	14 5	5 13	10	7	5	12	6	7	5	27	11	11	5	8 9	24	4 11	18	9	12	7
Roina	Somewhat concerned	639	21	99	23	40	20	47	18	9 1	17 8	81 20	26 29	21	29	19	38	20	36	26	65	26	51 2	24 1	11 13	3 44	4 20	09 00	20	33	20
depressed	Not very concerned	529	18	46	16	26	13	47	18	10 1	17 5	54 1'	17 19	14	26	17	52	28	22	16	51	20	34	16 1	12 14	4 45	5 20	58	19	25	15
	Not at all concerned	1609	54	162	57	118	59	147	56	34 6	60 1(167 5.	53 76	55	06	59	87	46	73	53	110	43	115	55 5	56 65	5 112	2 50	167	55	95	58
	Total	2981	100	286	100	200	100	262	100	56 1	100 3;	317 10	100 138	8 100	152	100	190	100	137	100	253	100	211 1	100 8	87 100	0 225	5 100	0 303	100	164	100
	Very concerned	226	8	20	7	10	5	24	9	3	5 1	16 5	5 14	10	8	5	15	8	15	11	23	9	14	6	7 8	3 23	3 10	23	8	12	8
Having	Somewhat concerned	440	15	33	12	26	13	39	15	7 1	13 4	40 1:	13 18	13	25	17	28	15	15	11	49	19	38	18	8	43	3 19	50	17	21	13
difficulty moving around	Not very concerned	449	15	40	14	33	17	42	16	7 1	12 6	61 19	19 22	16	23	15	38	20	19	14	43	17	25	12 1	10 12	2 28	8 13	3 37	12	21	13
physically	Not at all	1868	63	193	67	131	65	156	09	40 7	71 20	202 6	64 82	99	96	63	109	58	06	65	138	55	134 0	64 6	62 71	1 131	1 58	191 8	63	111	67
	Total	2982	100	287	100	200	100	261	100	56 1	100 3	319 10	100 136	6 100	153	100	190	100	138	100	253	100	212 1	100 8	87 100	0 225	5 100	0 301	100	164	100
	Very concerned	263	6	17	9	15	8	34	13		6 2	22 7	7 11	∞	15	10	15	8	14	10	14	9	15	7	8 9	9 23	3 10	(13	16	10
Not having	Somewhat concerned	532	18	51	18	40	20	37	14	8	15 4	40 1:	13 25	18	38	25	33	18	27	20	59	23	37	18 1	11 13	3 39	9 18	55	18	32	20
easy access to transportation	Not very concerned	534	18	51	18	38	19	48	19	9	16 6	62 20	20 21	16	19	12	51	27	20	15	47	19	44	21 1	11 13	3 42	2 19	9 43	14	26	16
4	Not at all concerned	1657	56	170	59	107	53	141	54	36 6	63 19	191 61	1 80	58	81	53	89	47	77	56	134	53	115	55 5	56 65	5 121	1 54	168	55	06	55
	Total	2986	100	289	100	200	100	261	100	56 10	100 3.	315 10	100 137	7 100	153	100	189	100	139	100	254	100	212 1	100 8	86 100	0 225	5 100	0 306	100	164	100
	Very concerned	136	5	13	5	7	4	16	9		5 1	11 4	4 6	5	8	9	10	5	5	4	14	9	4	2	4 5			11	4	8	5
	Somewhat concerned	129	4	6	3	9	3	10	4	, 2	4 1	13 4	4 8	9	7	2	6	4	8	9	20	~	∞	4	5 6	5 5	5	11	4	6	9
Being suicidal	Not very concerned	304	10	20	7	23	12	29	11	5 1	10 2	29 9	9 12	6	15	10	30	16	13	10	29	12	24	12	9 11	1 21	1 10	28	6	14	6
	Not at all concerned	2395	81	245	85	162	82	200	78		82 20	261 8.	83 107	7 80	123	80	141	74	109	80	187	74	175 8	83 6	62 69	9 182	2 81	255	84	133	81
	Total	2964	100	287	100	198	100	255	100	56 1	100 3	314 10	100 134	4 100	154	100	190	100	135	100	250	100	212 1	100 8	87 100	0 223	3 100	0 304	100	164	100
	Very concerned	456	15	42	15	31	16	45	17	7	12 4	45 1,	14 24	17	18	12	24	13	17	13	58	23	23	11	11 13	3 36	6 16	6 47	16	30	18
Dealing with	Somewhat concerned	793	27	81	28	52	26	51	20	18 3	32 9	97 31	1 36	27	43	28	49	26	39	29	60	24	99	31 2	23 27	7 65	5 29	80	26	32	20
family member	Not very concerned	453	15	27	10	42	21	48	19	8 1	14 5	53 17	17 17	13	22	14	48	26	17	13	37	15	26	13 1	12 14	4 29	9 13	37	12	28	17
	Not at all concerned	1263	43	137	48	73	37	117	45		42 1.	118 33	38 58	43	70	46	68	36	63	46	97	39	93 4	45 3	39 46	6 91	1 41	139	46	75	45
	Total	2965	100	287	100	199	100	261	100	56 1	100 3:	312 10	100 135	5 100	153	100	190	100	137	100	252	100	209 1	100 8	85 100	0 222	2 100	0 303	100	164	100
	Very concerned	264	6	25	6	21	11	38	15	3	6 1	16 5	5 17	12	8	9	17	9	18	13	28	11	12	5	7 9	23	3 10	17	9	14	6
Not antime	Somewhat concerned	782	26	68	24	55	28	48	19	13 2	23 8	81 20	26 35	26	45	29	47	25	40	29	77	30	60	29 1	17 19	9 60	0 27	92	30	44	27
healthy food	Not very concerned	479	16	46	16	34	17	41	16	9 1	16 5	56 11	18 24	17	25	17	48	25	19	14	45	18	24	12 1	14 16	6 36	6 16	6 40	13	19	12
	Not at all concerned	1455	49	149	52	68	45	134	51	31 5	55 10	162 5	52 61	45	75	49	79	42	61	44	105	41	115	55 4	49 56	6 106	6 47	153	51	86	53
	Total	2980	100	287	100	200	100	261	100	56 1	100 3.	315 10	100 136	6 100	154	100	190	100	138	100	254	100	212 1	100 8	87 100	0 225	5 100	0 301	100	164	100
	Very concerned	188	9	23	8	8	4	31	12	3	5	6 2	2 12	∞	11	7	12	7	8	6	22	6	5	3	6 6	5 14	4 6	17	9	11	7
Being a victim	Somewhat concerned	160	5	12	4	10	5	17	7	3	6 2	22 7	7 9	9	8	9	10	5	11	8	17	7	6	3	3 4	14	4 6	9	2	12	8
of domestic violence	Not very concerned	353	12	12	4	22	11	34	13	7 1	12 4	40 1:	13 15	11	22	14	39	21	15	11	38	15	26	13	9 10	0 24	4 11	35	12	16	10
	Not at all concerned	2267	76	238	84	159	80	178	68		77 22		78 103	3 75	112	73	128	68	104	75	176	70	171 8	82 7	70 80	0 169	9 77	7 245	81	124	76
	Total	2967	100	284	100	199	100	261	100	55 11	100 3	315 10	100 139	9 100	153	100	189	100	138	100	253	100	209 1	100 8	87 100	0 220	0 100	0 303	100	163	100

		Calgary	arv	SDI		SD2	2	SD3		SD4		SD5	F	SD6	s	SD7	SD8	~	SD9		SD10		SD11		SD12	SD1	113	SD14	14	SD15	v,
	-	#	%	#	%	#	%	#	%	% #	# 2	%	#	$\mathcal{O}_{\mathcal{O}}$	#	%	#	c_{lc}^{\prime}	#	c_{c}^{\prime}		% #	# %	#	$\mathcal{O}_{\mathcal{O}}$	#	%	#	%	#	%
	Very concerned	373	13	30	11	16	8	54	21	5 9	32	2 10	26	19	13	9	18	10	17	12	50 2	20 2	25 12	6	11	24	11	35	12	19	12
Being a victim of crime in	Somewhat concerned	850	29	68	24	67	34	58	22	13 24	4 105	5 33	39	29	42	28	52	28	40	29	86 3	34 6	68 32	23	27	70	31	73	24	45	28
your home or commute	Not very concerned	528	18	45	16	33	17	35	14	10 17	7 57	7 18	17	13	32	21	58	31	24	17	35 1	14 3	36 17	7 13	15	43	19	69	23	21	13
Common Common	Not at all concerned	1230	41	144	50	82	41	111	43	28 50	50 121	1 38	54	39	66	43	62	33	59	42	83 3	33 8	83 39	41	48	88	39	128	42	79	48
	Total	2982	100	287	100	199	100	258	100	56 10	100 315	5 100	0 137	100	154	100	190	100	139	100	253 1	100 21	212 100	0 87	100	225	100	306	100	164	100
	Very concerned	246	8	14	5	15	8	27	11	3 5	5 14	4 5	17	12	9	4	22	12	13	9	36 1	14 1	16 8	9	7	23	10	24	8	11	7
Not having safe	Somewhat concerned	375	13	32	11	19	10	30	12	5 1(10 45	5 14	21	16	17	11	18	6	28	20	55 2	22 3	32 15	9 9	7	25	11	24	~	18	11
housing conditions	Not very concerned	499	17	42	15	38	19	51	20	9 10	16 64	4 20	18	13	25	16	45	24	17	12	46 1	18 2	29 14	1 12	14	36	16	49	16	19	12
·	Not at all concerned	1853	62	201	69	125	63	151	58	39 7(70 193	3 61	80	59	105	69	106	56	81	59	114 4	45 13	134 64	1 63	73	141	63	206	68	115	71
-	Total	2973	100	289	100	197	100	259	100	56 10	100 315	5 100	0 136	100	153	100	190	100	138	100	250 1	100 211	11 100	0 86	100	225	100	304	100	163	100
	Very concerned	449	15	26	6	26	13	73	28	7 1:	12 40	0 13	31	23	17	11	24	13	20	15	52 2	22 2	20 10	8 (10	33	15	41	14	30	19
ŗ	Somewhat concerned	642	22	53	19	43	22	39	15	13 24	4 88	8 28	28	21	39	25	43	23	30	23	55 2	23 4	41 20	12	14	44	20	73	24	40	25
being unemployed	Not very concerned	386	13	32	11	32	16	31	12	6 1	11 33	3 11	18	13	20	13	41	22	19	14	28 1	12 2	28 13	11	13	36	16	29	10	21	13
	Not at all concerned	1473	50	175	61	98	49	117	45	29 5:	52 153	3 49	58	43	77	51	80	43	64	48	107 4	44 12	122 58	3 55	64	107	49	161	53	70	43
-	Total	2950	100	286	100	200	100	261	100	56 100	00 314	4 100	0 135	100	153	100	187	100	133	100 2	243 1	100 211	11 100	0 86	100	220	100	304	100	162	100
	Very concerned	273	6	22	80	14	7	33	13	4 7	7 24	8	15	11	7	5	22	12	10	8	40 1	16 1.	14 7	9	7	21	10	26	6	15	6
Not having	Somewhat concerned	351	12	30	11	23	12	43	17	4 7	7 38	8 12	21	15	20	13	20	11	22	16	38 1	15 1	16 8	3	4	28	13	24	~	20	12
enough money for food	Not very concerned	482	16	35	12	32	16	39	15	9 10	16 49	9 16	17	13	26	17	49	26	16	12	43 1	17 3	36 17	7 10	12	36	16	61	20	21	13
	Not at all concerned	1878	63	202	70	130	65	144	56 4	40 71	1 207	7 65	85	61	100	65	98	52	06	65	133 5	52 14	145 69	67	LL .	138	62	193	63	108	66
	Total	2984	100	289	100	199	100	259	100	56 100	00 319	9 100	0 138	100	153	100	189	100	138	100	254 1	100 211	11 100	0 87	100	223	100	304	100	164	100
	Very concerned	353	12	30	11	23	12	38	15	5 9	9 30	0 10	18	13	15	10	25	13	18	13	46 1	18 2	20 9	7	8	27	12	29	10	21	13
Not having	Somewhat concerned	580	19	51	18	34	17	51	20	9 16	16 70	0 22	27	20	22	15	32	17	27	20	66 2	26 3	38 18	6 8	Ξ	45	20	67	22	30	19
enough money for housing	Not very concerned	485	16	36	13	37	19	45	17	9 17	7 57	7 18	20	15	27	18	44	23	18	13	41 1	16 3	30 14	4 14	. 16	32	14	47	16	28	17
	Not at all concerned	1561	52	172	60	106	53	126	48		59 158	8 50	71	52	87	57	68	47	75	54	100 3	39 12	124 59	57	. 65	117	53	162	53	85	52
	Total	2979	100	289	100	200	100	259	100	56 10	100 315	5 100	0 136	100	152	100	190	100	138	100 2	253 1	100 21	212 100	0 87	100	221	100	306	100	164	100
	Very concerned	535	18	40	14	30	15	60	23	7 11	12 56	5 18	33	24	23	15	34	18	21	15	69 2	27 3	30 14	11	13	37	17	57	19	28	17
Not saving	Somewhat concerned	1046	35	114	40	78	39	81	31	17 30	30 105	5 33	48	35	56	37	60	32	61	44	86 3	34 6	62 30	26	30	76	34	115	38	61	37
money for the future	Not very concerned	409	14	27	10	31	16	42	16	9 17	7 49	9 16	15	11	19	13	46	24	13	9	31 1	12 2	29 14	1 12	14	34	15	29	10	22	14
	Not at all concerned	993	33	107	37	61	31	76	29	23 42	2 107	7 34	42	30	54	36	50	27	44	32	69 2	27 9	91 43	37	43	74	34	104	34	53	33
	Total	2983	100	289	100	201	100	259	100	56 10	100 317	7 100	0 137	100	152	100	190	100	139	100	254 1	100 21	212 100	0 87	100	221	100	304	100	164	100
	Very concerned	420	14	30	11	24	12	46	18	7 11	12 41	1 13	24	18	19	13	29	15	20	15	54 2	21 1	16 7	10	12	33	15	50	17	16	10
	Somewhat concerned	808	27	79	28	60	30	63	24	14 25	5 94	4 30	37	27	38	25	34	18	40	29	83 3	33 5	56 27	7 20	23	58	26	81	27	50	31
much debt	Not very concerned	451	15	40	14	31	16	51	20	7 1:	13 43	3 14	18	13	22	15	49	26	15	11	36 1	14 3.	32 15	5 10	12	33	15	35	12	28	17
	Not at all concerned	1298	44	137											73	48	78	41	62		79 3		108 51	47			45	135	45	69	42
	Total	2976	100	287	100	200	100	259	100	56 100	00 317	7 100	0 136	100	153	100	190	100	137	100	252 1	100 21	212 100	0 87	100	225	100	301	100	164	100

SD15	%	9	7	~	79	100	10	24	16	50	100	9	28	16	50	100	15	19	10	57	100	6	18	7	99	100
S	#	6	12	13	128	162	16	39	26	82	164	10	46	26	81	164	24	30	16	94	164	14	29	12	108	162
SD14	%	9	2	10	82	100	∞	26	13	54	100	6	22	18	51	100	10	15	13	63	100	7	6	14	71	100
SI	#	18	9	29	245	298	23	80	38	164	304	28	67	54	154	303	29	44	40	193	306	18	24	38	194	275
SD13	%	8	4	6	80	100	9	29	17	47	100	9	25	21	50	100	6	24	15	53	100	6	16	П	64	100
ß	#	17	8	19	174	218	14	64	38	104	220	12	55	46	112	226	20	53	33	118	225	17	30	23	126	196
SD12	γ_{0}	5	2	11	82	100	5	22	12	62	100	9	14	15	65	100	6	6	18	64	100	9	10	10	74	100
SI	#	4	2	10	71	86	4	18	10	53	85	9	12	13	56	87	8	8	15	56	87	5	8	8	59	80
SD11	%	5	٢	∞	80	100	10	25	13	53	100	9	22	17	55	100	~	23	13	56	100	2	12	12	11	100
SI	#	11	15	16	168	210	20	52	26	110	209	14	46	36	116	212	18	48	28	119	212	10	23	23	134	191
SD10	%	7	9	~	78	100	14	25	15	45	100	16	22	15	47	100	13	22	19	47	100	11	18	17	54	100
IS	#	18	15	20	190	244	36	64	38	114	252	41	55	38	119	253	32	56	47	119	254	24	42	38	125	230
SD9	%	2	4	6	82	100	6	23	13	55	100	L	30	19	44	100	14	28	14	4	100	4	13	14	89	100
SI	#	L	5	13	112	137	13	32	17	75	137	6	41	27	09	137	61	39	19	61	137	9	17	18	28	128
SD8	%	8	3	15	74	100	6	20	22	48	100	11	20	24	45	100	8	16	28	48	100	13	6	18	09	100
SI	#	14	9	27	129	176	17	38	42	89	186	20	38	46	86	189	16	29	53	91	190	23	15	30	101	169
7	%	4	5	10	81	100	∞	23	15	54	100	7	21	16	56	100	9	24	14	56	100	10	16	10	63	100
SD7	#	9	~	15	119	147	12	35	22	83	153	10	32	25	86	153	6	37	21	86	154	15	23	14	90	141
و	%	6	9	8	78	100	19	23	14	4	100	8	24	13	55	100	П	24	17	48	100	%	14	Π	67	100
SD6	#	12	8	10	105	135	26	31	19	59	135	10	33	17	75	135	15	33	24	66	138	10	17	14	84	125
Q.	%	4	3	12	81	100	6	22	17	52	100	4	21	18	58	100	7	16	17	09	100	~	12	10	70	100
SD5	#	13	10	38	250	311	29	69	53	161	311	11	67	57	183	319	21	51	54	190	315	22	35	30	207	295
94	%	9	3	10	81	100	6	26	12	54	100	10	23	19	48	100	~	16	13	63	100	7	15	11	67	100
SD4	#	3	2	5	4	55	5	15	٢	30	56	9	13	11	27	56	4	6	7	36	56	3	8	9	34	51
SD3	%	12	٢	∞	73	100	18	24	14	43	100	12	21	20	47	100	13	23	15	49	100	13	11	17	59	100
S	#	30	18	21	186	255	47	62	37	111	257	31	54	52	123	261	34	59	39	128	261	33	27	43	149	253
SD2	%	9	5	11	78	100	6	25	20	46	100	10	24	19	47	100	٢	18	21	54	100	٢	13	18	61	100
S	#	12	6	22	153	196	18	50	39	92	200	19	48	38	94	200	14	36	42	108	200	14	25	34	115	188
1	%	7	9	4	83	100	11	23	11	56	100	11	21	20	50	100	7	16	15	63	100	10	14	6	67	100
SD1	#	20	17	10	237	284	30	65	30	159	284	30	65	56	143	289	20	45	42	180	287	27	39	25	182	273
ary	%	L	5	6	79	100	10	24	15	50	100	6	22	18	51	100	10	19	16	55	100	6	13	13	65	100
Calgary	#	194	139	268	2312	2914	309	714	444	1486	2953	257	667	542	1515	2982	284	578	480	1644	2986	241	364	356	1795	2756
		Very concerned	Somewhat concerned	Not very concerned	Not at all concerned	Total	Very concerned	Somewhat concerned	Not very concerned	Not at all concerned	Total	Very concerned	Somewhat concerned	Not very concerned	Not at all concemed	Total	Very concerned	Somewhat concerned	Not very concerned	Not at all concerned	Total	Very concerned	Somewhat concerned	Not very concerned	Not at all concerned	
			Not being able	to read or write	1			Getting more	education or training	<u> </u>			Not having recreation and	leisure opportunities	available	1		parks or green	spaces available in vour	community			Not being able	to access child care services		I

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		Calgary	gary	SD1		SD2		SD3		SD4		SD5		SD6		SD7		SD8		SD9	12	SD10	SD11		SD12		SD13			SD14	
		#	26	#	2%	#	%	#	20	#	20	#	%	44	2%	ž %	#	29	#	%	#	%	Ħ	%	#	%	#	%		#	# %
Dublic libuour	Yes	1714	57	179	62	120	60	151	58	38	67	175	55	, 09	44	103 67	113	60	71	51	119	47	125	59	48	56	137	61		170 5	70 56 105
programs	No	1281	43	110	38	81	41	110	42	19	33	143	45	78	56 5	51 33	17	41	68	49	137	54	87	41	39	45	89	40	133		44 59
4110 SCI VICES	Total	2995	100	289	100	201	100	261	100	57	100	319	100	138 1	100 1	154 100	0 190	100	139	100	256	100	212	100	87	100	226	100	303	1	100 164
	Yes	119	4	7	3	5	3	21	8	2	4	5	2	9	5	8 6	~	4	7	5	10	4	11	5	4	5	9	3	11		4 8
Immigrant programs	No	2876	96	281	98	196	98	240	92	55	76	314	66	132	95 1	145 94	183	96	133	95	245	96	201	95	83	96	220	86	294		96 155
and services	Total	2995	100	289	100	201	100	261	100	57	100	319	100	138 1	100 1	154 100	0 190	100	139	100	256	100	212	100	87	100	226	100	304		100 164
Recreation or	Yes	1960	65	199	69	145	72	134	51	4	77	207	65	17	56 1	113 74	116	61	86	62	133	53	139	99	61	70	162	72	232	76	113
leisure facilities,	No	1034	35	88	31	56	28	128	49	13	23	112	35	. 19	44	41 27	74	39	54	39	119	47	73	35	27	30	63	28	73	24	52
programs and services	Total	2994	100	287	100	201	100	262	100	57	100	319	100	138 1	100 1	154 100	0 190	100	139	100	252	100	212	100	87	100	226	100	306	100	164
Seniors	Yes	213	7	12	4	14	7	10	4	3	5	29	6	6	7	12 8	14	∞	12	6	22	6	19	6	4	5	24	11	24	~	9
centres, programs	No	2783	93	277	96	187	93	251	96	54	95	290	16	129	93 1	143 93	175	92	128	92	234	92	193	16	83	96	202	06	280	52	158
and services	Total	2996	100	289	100	201	100	262	100	57	100	319	100	138 1	100 1	154 100	0 189	100	139	100	256	100	212	100	87	100	226	100	304	100	164
	Yes	143	5	13	5	13	6	~	3	3	5	21	7	4	3	7 5	7	3	ŝ	4	18	7	8	4	3	3	14	9	12	4	8
Family or marriage	No	2853	95	274	95	188	94	253	97	54	95	298	94	134	97 1	147 96	6 183	97	135	26	238	93	203	96	84	97	212	94	294	96	156
counselling	Total	2996	100	287	100	201	100	261	100	57	100	319	100	138 1	100 1	154 100	0 190	100	139	100	256	100	212	100	87	100	226	100	306	100	164
	Yes	88	3	3	-	7	3	10	4	2	3	9	2	5	4	2 1	9	3	∞	9	12	5	3	2	2	3	5	5	14	5	5
Legal aid	No	2906	79	286	66	194	26	250	96	55	76	312	98	133	96 1	152 99	183	6 97	132	95	244	96	209	66	85	98	221	86	291	95	159
	Total	2994	100	289	100	201	100	261	100	57	100	319	100	138 1	100 1	154 100	0 189	100	139	100	256	100	212	100	87	100	226	100	304	100	164
	Yes	129	4	7	3	4	2	22	6	1	7	10	3	6	7	3 2	11	9	9	4	32	13	6	3	3	4	3	2	9	2	5
Food bank services	No	2867	96	279	97	197	98	240	92	56	98	309	97	129	93 1.	151 98	179	94	134	96	224	88	205	97	84	96	222	66	300	98	159
	Total	2996	100	286	100	201	100	262	100	57	100	319	100	138 1	100 1	154 100	0 190	100	139	100	256	100	212	100	87	100	226	100	306	100	164
Addictions	Yes	56	2	3	1	9	3	3	1	1	1	2	1	4	3	5 4	5	2	5	4	8	3	1	0	2	3	3	2	5	2	4
counselling or treatment	No	2938	86	284	66	195	76	257	66	56	66	317	100	134	97 1	149 97	185	98	135	76	248	26	211	100	85	98	222	66	300	98	160
programs	Total	2994	100	287	100	201	100	259	100	57	100	319	100	138 1	100 1	154 100	0 190	100	139	100	256	100	212	100	87	100	226	100	304	100	164
Pregnancy	Yes	165	5	14	5	7	3	16	6	4	8	14	5	3	3 1	10 7	12	7	5	4	23	6	14	6	3	3	6	4	20	7	10
counselling or education	No	2831	95	273	95	194	76	246	94	53	93	304	96	134	97 1.	144 94	177	93	135	26	231	91	198	94	84	97	217	96	286	94	155
programs	Total	2996	100	287	100	201	100	262	100	57	100	319	100	138 1	100 1	154 100	0 189	100	139	100	254	100	212	100	87	100	226	100	306	100	164
	Yes	196	7	12	4	16	8	12	5	3	5	24	8	7	5	13 9	16	8	8	9	13	5	17	8	9	7	20	6	20	٢	10
Home care or nursing care	No	2800	93	276	96	185	92	250	96	54	96	295	93	131	95 1.	141 92	174	92	131	94	243	95	195	92	81	93	205	16	284	93	155
	Total	2996	100	287	100	201	100	262	100	57	100	319	100	138 1	100 1	154 100	0 190	100	139	100	256	100	212	100	87	100	226	100	304	100	164
	Yes	2613	87	257	89	187	93	225	86	53	93	280	88	114	83 1-	140 91	156	82	117	84	204	80	190	06	77	88	203	90	266	87	144
doctor	No	384	13	32	11	14	7	37	14	4	~	38	12	24	17	14 9	34	18	52	16	51	20	22	11	10	12	23	10	38	13	21
261 41062	Total	2997	100	289	100	201	100	262	100	57	100	319	100	137 1	100 1	154 100	0 190	100	139	100	256	100	212	100	87	100	226	100	304	100	164
Nutrition	Yes	356	12	36	13	31	16	18	7	7	13	30	10	12	9 2	26 17	28	14	16	12	29	12	24	12	10	=	26	12	40	13	21
education programe	No	2641	88	251	87	170	85	242	93	50	87	288	16	125	1 16	128 83	163	86	123	89	226	89	187	89	78	89	200	68	266	87	143
brograms	Total	2007	100	200																						-	-				

SD15	%	7	93	100	6	91	100	3	26	100	6	94	100	17	83	100	10	06	100	0	100	100	14	86	100	8	93	100	8	93	100	15	86	100	0	100	100
IS	Ħ	12	153	164	14	150	164	4	158	162	6	155	164	28	136	164	16	148	164	0	164	164	23	141	164	12	152	164	12	152	164	24	141	164	0	164	164
SD14	%	8	93	100	8	92	100	4	96	100	3	86	100	19	82	100	15	98	100	0	100	100	10	16	100	5	95	100	13	87	100	15	86	100	-	100	100
ß	Ħ	23	283	306	24	280	304	11	289	300	8	298	306	57	249	306	44	262	306	0	304	304	29	277	306	14	291	304	40	265	304	44	262	306	2	304	306
SD13	%	7	93	100	6	92	100	4	96	100	4	76	100	20	80	100	13	87	100	1	100	100	6	16	100	9	94	100	10	90	100	12	89	100	-	100	100
ß	Ħ	16	210	226	19	206	226	8	213	221	8	218	226	45	181	226	29	196	226	1	225	226	20	205	226	14	212	226	23	203	226	26	200	226	1	225	226
SD12	%	6	92	100	7	94	100	2	86	100	5	96	100	17	83	100	14	87	100	0	100	100	9	56	100	4	96	100	6	16	100	8	93	100	0	100	100
IS	#	7	80	87	9	81	87	-	84	86	4	83	87	15	72	87	12	75	87	0	87	87	5	82	87	3	84	87	8	62	87	7	81	87	0	87	87
SD11	%	10	06	100	9	94	100	4	96	100	7	93	100	23	11	100	14	87	100	0	100	100	10	06	100	2	98	100	6	16	100	11	96	100	-	66	100
SI	#	21	191	212	13	199	212	7	199	207	16	196	212	49	163	212	29	183	212	1	211	212	20	191	211	5	207	212	18	193	211	22	190	212	2	210	212
SD10	26	11	89	100	11	68	100	5	95	100	9	94	100	29	72	100	15	85	100	1	66	100	12	88	100	6	16	100	12	88	100	16	85	100	4	96	100
SI	#	28	227	256	27	227	254	12	234	245	15	240	256	73	183	256	38	217	256	3	253	256	31	224	254	22	231	253	29	225	254	40	216	256	10	245	256
SD9	%	9	95	100	7	93	100	2	86	100	6	92	100	25	75	100	11	89	100	2	66	100	6	16	100	5	96	100	6	16	100	16	85	100	-	66	100
	#	8	132	139	6	130	139	2	134	136	12	128	139	35	104	139	15	124	139	6	137	139	12	127	139	9	133	139	13	127	139	22	118	139	-	138	139
SD8	26	11	06	100	6	16	100	2	86	100	5	56	100	20	80	100	8	92	100	0	100	100	8	92	100	5	95	100	13	87	100	15	85	100	-	66	100
IS	Ħ	20	170	190	17	173	190	4	183	186	10	180	190	37	152	189	16	174	190	0	190	190	16	174	190	10	180	189	25	165	190	29	161	190	2	188	190
SD7	56	6	95	100	L	94	100	2	98	100	6	94	100	18	83	100	14	98	100	1	96	100	18	82	100	13	88	100	12	89	100	12	88	100	0	100	100
	#	8	146	154	10	144	154	2	145	147	6	145	154	27	127	154	22	133	154	6	153	154	27	126	153	19	135	154	18	137	154	19	136	154	0	154	154
SD6	%	10	06	100	6	16	100	4	96	100	4	96	100	20	80	100	11	89	100	1	66	100	7	93	100	7	93	100	7	93	100	22	78	100	-	66	100
	#	13	125	138	12	125	138	5	131	136	9	131	136	28	110	138	15	123	137	1	137	138	10	128	138	6	129	138	6	129	138	30	107	138	-	137	138
SD5	%	11	89	100	5	95	100	3	98	100	5	96	100	23	11	100	11	68	100	0	100	100	Ξ	68	100	8	92	100	12	88	100	15	85	100	0	100	100
s	#	35	284	319	16	303	319	8	311	319	14	304	319	73	245	319	35	284	319	0	319	319	35	284	319	25	293	319	38	280	319	48	271	319	0	319	319
SD4	20	8	93	100	7	94	100	2	86	100	9	95	100	16	84	100	13	88	100	0	100	100	6	16	100	٢	94	100	12	89	100	16	85	100	-	66	100
s	#	4	53	57	4	53	57	-	54	55	3	54	57	6	48	57	7	50	57	0	57	57	5	52	57	4	53	57	٢	50	57	6	48	57	-	56	57
SD3	%	2	98	100	9	94	100	3	26	100	4	67	100	21	79	100	10	06	100	1	66	100	Π	06	100	~	92	100	7	93	100	18	82	100	5	98	100
s	Ħ	5	257	262	16	245	261	7	242	249	6	253	262	55	207	262	26	236	262	-	259	261	27	234	262	21	241	262	17	242	259	46	215	261	2	257	262
SD2	%	8	92	100	6	16	100	4	96	100	4	96	100	21	80	100	14	87	100	0	100	100	16	84	100	7	93	100	7	93	100	12	88	100	2	66	100
s	Ħ	17	184	201	18	183	201	6	192	201	6	192	201	41	160	201	27	174	201	-	200	201	32	169	201	14	187	201	15	186	201	24	177	201	3	198	201
SD1	%	8	92	100	2	93	100	-	66	100	2	98	100	14	86	100	11	89	100	0	100	100	10	96	100	~	92	100	8	92	100	13	87	100	-	100	100
s	Ħ	23	264	287	20	267	287		277	279	9	281	287	39	248	287	32	257	289	0	289	289	27	260	287	23	264	287	52	266	287	38	251	289	-	287	289
Calgary	%	8	92	100	8	92	100	3	26	100	5	95	100	20	80	100	12	88	100	0	100	100	Ξ	68	100	7	93	100	10	96	100	14	86	100	-	66	100
Cai	Ħ	241	2757	2998	225	2767	2992	82	2846	2928	138	2857	2996	610	2386	2996	364	2635	2999	11	2985	2996	320	2673	2993	202	2791	2993	292	2698	2991	427	2571	2998	29	2969	2998
		Yes	No	Total	Yes	No	Total	Yes	No	Total	Yes	No	Total	Yes	No	Total	Yes	No	Total	Yes	No	total	Yes	No	Total	Yes	No	Total	Yes	No	Total	Yes	No	Total	Yes	No	Total
		Mantal health	Services or	Sumorino	Self-help or	support groups and	programs		Respite care or services		Dino	protection	Set VICES		Police services			Ambulance services			Women's shelters			programs	and services	Before or after school	child or youth care	programs and services	Financial	counselling or education	programs	Iob search or	training programs	and services		Homeless shelters	

SD14 SD15	% # % #	199 65 122 75	107 35 42 26	306 100 164 100	58 19 27 17	248 81 137 84	306 100 164 100	5 2 1 1	300 98 162 99	304 100 163 100	23 8 12 7	281 92 153 93	304 100 164 100	159 52 80 49	147 48 85 52	
SD13	%	62 1	39 1	100 3	6	91 2	100 3	2	98 3	100 3	5	95	100 3	50	50	
	# %	71 139	29 87	100 226	15 20	85 205	100 226	2 5	98 221	100 226	7 11	94 214	100 226	49 112	51 113	
SD12	#	62	25	87	13	74	87	2	85	87	6	81	87	43	44	
SD11	% #	127 60	85 40	212 100	39 19	173 82	212 100	7 3	204 97	212 100	20 10	06 161	211 100	104 49	108 51	
SD10	26	58	42	100	15	85	100	9	94	100	11	89	100	48	53	
	# %	70 148	30 107	100 256	15 38	86 217	100 256	9 14	92 240	100 254	8 28	92 226	100 254	39 121	61 134	-
SD9	#	86	42	139 1	20 1	3 611	139 1	12	128 9	139 1	11	127 9	138 1	54 3	85 0	
SD8	# %	129 68	1 32	190 100	35 18	155 82	190 100	11 6	179 94	190 100	11 6	179 94	190 100	71 38	118 62	
4	# %	66 12	35 61	100 19	15 3:	85 15	100 19	2 1	99 17	100 19	7 1	93 17	100 19	52 7	49 11	
SD7	#	101	53	154	22	131	154	2	152	154	11	143	154	79	75	
SD6	# 6%	85 61	53 39	138 100	26 19	112 81	138 100	7 5	130 95	136 100	16 12	121 88	137 100	48 36	88 64	-
SD5	%	67	33	100	13	87	100	0	100	100	10	16	100	45	55	-
	# %	78 215	22 104	100 319	21 40	79 277	100 317	2 0	98 319	100 319	5 30	95 288	100 319	45 143	55 175	
SD4	#	4	13	57	12	45	57	-	56	57	3	54	57	26	31	
SD3	% #	169 65	93 36	262 100	33 13	228 87	261 100	5 2	255 98	261 100	18 7	244 93	262 100	115 44	147 56	
SD2	%	56 1	45	100 2	19	82 2	100 2	0	100	100 2	7	93 2	100 2	45 1	55 1	
si	# %	70 112	30 89	100 201	15 37	85 164	100 201	2 1	99 200	100 201	5 15	96 186	100 201	45 90	55 111	
SD1	<i>ж</i>	202 7(87 3(289 10	43 15	245 85	289 10	4 2	284 99	289 10	13 5	276 90	289 10	130 45	157 55	
Calgary	%	2 65	8 35	9 100	5 16	1 84	6 100	3	5 97	2 100	~	4 92	2 100	7 46	8 54	
	#	Yes 1952	No 1048	Total 2999	Yes 465	No 2531	Total 2996	Yes 77	No 2915	Total 2992	Yes 228	No 2764	Total 2992	Yes 1377	No 1618	
								Subsidized		_		disabilities T		Hospital services		

SD11 SD12 SD13 SD14 SD15	% # %	13 15 2 6 6 6 8 6 2 4	74 85 36 94 83 94 128 94 57 96	87 100 38 100 89 100 136 100 59 100	2 1 0 0 1 1 0 0 2 1	199 99 83 100 219 99 294 100 155 99	201 100 83 100 220 100 294 100 156 100	3 4 0 0 3 5 5 6 3 6	69 96 27 100 60 95 69 94 48 94	72 100 27 100 63 100 73 100 52 100	2 1 0 1 1 1 3 1 2 2	190 99 82 99 201 99 274 99 156 98	192 100 83 100 202 100 277 100 159 100	3 2 1 1 5 2 0 0 2 2	200 98 84 99 208 98 292 100 154 98	203 100 84 100 212 100 292 100 156 100	3 2 0 1 2 1 3 1 1 1	205 98 84 99 218 99 288 99 159 99	209 100 85 100 220 100 291 100 159 100		203 99 83 99 220 99 298 100 159 99	204 100 84 100 221 100 298 100 159 100	1 1 0 0 1 1 3 1 1 1 1	210 99 85 100 220 99 297 99 159 99	211 100 85 100 221 100 300 100 160 100	0 0 0 0 1 1 6 2 0 0	196 100 84 100 209 99 275 98 153 100	196 100 84 100 210 100 281 100 153 100	1 1 1 2 1 2 0 0	194 99 80 99 202 99 281 99 155 100	195 100 81 100 204 100 283 100 155 100	2 10 0 0 3 15 5 12 0 0	20 90 10 19 85 35 88 21 100		22 100 10 100 23 100 40 100 21 100
SD10	%	2	t 98	7 100	0	t 100	4 100	9	5 94	3 100	0	t 100	100	0	3 100	3 100	2	86 (100	1	66	100	-	66 1	3 100	1	66 5	7 100	2	86 (3 100	8	93		
	*	3	134	0 137	0	244	0 244	~	115	0 123	0	0 234	0 234	0	238	0 238	4	3 240	0 244	3	3 221	0 224	-	0 247	0 248	3	0 225	0 227	4	239	0 243	4	47	-	0 51
SD9	* %	9	4 94	8 100	2	96 03	100	5	0 95	3 100	0	8 100	8 100	-	14 99	5 100	2	96 03	100	2	2 98	100	0	5 100	5 100	0	5 100	5 100		66 03	00 100	3	2 97		2 100
	*	4	4 64	0 68	2	9 130	0 132	3	5 50	0 53	0	9 128	0 128	1	9 134	0 135	2	3 130	0 132	2	0 132	0 134	0	0 135	0 135	0	0 135	0 135	1	0 130	0 130	+	5 22		0 22
SD8	% #	5 6	72 94	7 100	-	181 99	183 100	4 5	70 95	74 100	1	175 99	176 100	-	182 99	183 100	4 2	181 98	184 100	0 0	179 100	179 100	0 0	185 100	185 100	0 0	177 100	177 100	0 0	174 100	174 100	5 14	29 86		34 100
	% ‡	9	94 7	100 77	1 2	90 18	100 18	9	94 7	100 7		99 10	100 15		99 18	100 18	7	31 66	100 18	_	66 10	100 15	-	31 66	100 18		51 66	100 17	_	99 10	100 15	17 5	83 2		100 3
SD7	° #	3	48 9	51 1(2	144 9	146 1(5	39 9	41 1(_	140 9	141 10	5	146 9	147 1(_	151 9	152 1(150 9	151 1(_	148 9	149 1(-	143 9	144 10	2	140 9	141 1(2 1	12 8		14 1(
	%	4	96 4	100 5	0	100 1-	100 1.	9	94 3	100 4	2	98 1-	100 1	0	100 1-	100 1.	_	99 1:	100 1	_	99 1:	100 1	_	-1 66	100 1.	_	-1 66	100 1.	5	98 1-	100 1	6	91 1		100
SD6	#		74 5	78 1	0	132 1	132 1		57 5	61 1	3	126 9	129 1	0	134 1	134 1	-	131 5	132 1	_	127 9	129 1	_	132 9	133 1	_	132 9	133 1	2	129 9	131 1	5	22 9		24 1
	%	~	92	100	0	100 1	100 1	3	97	100	-	99 1	100 1	5	98 1	100 1	5	98 1	100 1	2	98 1	100 1	_	99 1	100 1	_	99 1	100 1	0	100 1	100 1	~	92		001
SD5	#	=	132	143 1	0	314 1	314 1	3	108	112 1	2	288	290 1	5	293	298 1	5	307	312 1	5	304	309 1	3	314	317 1	3	300	303 1	0	295 1	295 1	3	35		38 1
	%	5	95 1	100	-	3 66	100 3	7	93 1	100 1		66 2	100	0	100 2	100	1	5 66	100 3	0	100	100 3	0	100	100 3	-	66	100 3	0	100 2	100	0	100		100
SD4	#	_	18	19	_	54	55	-	12	13	0	54	54	0	54	54	0	55	55	0	56	56	0	56	56	0	52	52	0	54	54	0	4		4
	%	4	96	100	2	98	100	5	95	100	-	66	100	-	66	100	-	66	100	-	66	100	0	100	100	-	66	100	1	66	100	7	93		100
SD3	#	4	107	111	5	236	241	7	122	128	33	249	251	3	251	254	3	247	250	1	238	240	0	259	259	-	242	244	3	245	247	33	34		37
	%	6	16	100	-	66	100	Ξ	89	100	-	66	100	3	97	100	-	66	100	-	66	100	0	100	100	-	66	100	1	66	100	23	77		100
SD2	#	7	73	80	1	192	193	9	50	56	1	183	184	5	181	186	1	192	193	2	194	196	0	194	194	7	188	190	1	182	183	3	10		13
_	%	×	92	100	0	100	100	5	95	100	-	66	100	7	98	100	1	66	100	0	100	100	0	100	100	0	100	100	0	100	100	10	90		100
SDI	#	6	101	110	0	280	280	4	85	89	3	274	277	4	268	273	1	283	284	0	280	280	0	283	283	0	271	271	0	276	276	3	27		30
'n	%	9	94	100	-	66	100	5	95	100	-	66	100	-	66	100	-	66	100	-	66	100	0	100	100	-	66	100	-	66	100	6	91		100
Calgary	#	80	1203	1283	17	2855	2872	55	982	1037	22	2754	2776	31	2818	2849	32	2871	2903	18	2845	2864	12	2924	2936	18	2781	2799	17	2774	2792	35	348		384
		Yes	No	Total	Yes	No	Total	Yes	No	Total	Yes	No	Total	Ycs	No	Total	Yes	No	Total	Yes	No	Total	Yes	No	Total	yes	No	Total	Yes	No	Total	Ycs	No		Total
Calgary SD1 SD2		:	rubuc ubrary programs and sorvices	<u> </u>		programs and		Recreation or	leisure facilities, programs and			seniors centres, programs and			Family or marriage	<u> </u>		Legal aid			Food bank services	<u> </u>	Addictions	counselling or treatment		Pregnancv	counselling or education			Home care or nursing care			Medical doctor services		

diateio 1

SD15	% #	2 1	151 99	153 100	2 2	148 98	150 100	0 0	159 100	159 100	0 0	155 100	155 100	2 1	135 99	136 100	0 0	148 100	148 100	0 0	164 100	164 100	1	141 99	141 100	0 0	151 100	151 100	5 3	147 97	152 100	1	140 99	141 100	0 0	164 100
	é %	_		100 1:	2	98 1-	100 1:		99 1:	100 1:	_	99 1:	100 1:		99 1:	100 1	-	99 1/	100 1.		99 10	100 10	0	100 1/	100 1-	_	99 1:		2	98 1-	100 1:		99 1.	100 1.	0	100 14
SD14	6 #	2	280 99	281 10	5 2	274 9	278 10	2	284 9	286 10	2	295 9	297 10	3	246 9	249 1(2	257 9	258 10	2		303 10	0		271 10	2	283 9	284 100	5 2	260 9	265 10	2	258 9	260 10	0	303 1(
	<i>*</i> %	0	100 28	100 25	2	98 25	100 27	1	<u> </u>	100 28	0	100 29	100 25	1		100 24	0	100 25		0	100 301	100 3(1	99 271	100 27	1	99 28		-	99 26		1	<u> </u>		0	100 3(
SD13	6 #	0	210 10	210 10	3	202 9	205 10		214 99	215 10	0	217 10	217 10	2	177 99	179 10	0	195 10	195 100	0	223 10	223 10	2	203 9	205 10	2	209 9	211 100	2	200 9	202 100	_	197 99	199 100	0	223 10
	≁ %	-	99 2.	100 21	_	99 2(100 20	-	99 2	100 21	_	99 2	100 2	_	99 17	100 1	-	99 19	100 19	_	100 22	100 2:	_	99 2(100 20	0	100 20	100 21	2	98 2(100 20		99 19	100 19	_	100 27
SD12	° #	0	6 6L	80 10	0	81 9	81 1(0	85 9	86 1(0	83 9	83 1(0	72 9	72 10	0	74 9	75 1(0	87 10	87 10	0	82 9	82 1(0	83 1(83 1(_	78 9	79 1(_	9 9	80 10	0	87 1/
	%	_	66	100 8	2	86	s 001	0	100 8	100 8	0	100 8	100 8	0	100	100	0	100	100	0	100 8	100 8	0	100 8	100 8	0	100 8	100 8	2	98	100	2	86	100 8	0	100
SD11	#	2	189 9	191 1	4	195 9	199 1	0	203 1	203 1	0	196 1	196 1	0	163 1	163 1	0	183 1	183 1	0	211 1	211 1	0	190 1	190 1	0	204 1	204 1	4	190 9	194 1	3	186 9	190 1	0	1 010
	%	2	98	100	0	100	100	0	100	100 2	0	100	100 1	0	100	100	1	1 66	100 1	0	100 2	100 2	0	100	100 1	1	99 2	100 2	-	99 1	100 1	2	98	100 1	0	100
SD10	#	5	222	227	0	227	227	0	242	243	0	240	240	0	183	183	3	215	217	0	252	252	0	224	224	3	230	233	3	224	226	5	210	215	0	VVC
	%	2	86	100	-	66	100	0	100	100	-	66	100	-	66	100	1	66	100	0	100	100	0	100	100	0	100	100	2	98	100	-	66	100	0	100
SD9	#	2	128	130	-	129	130	0	135	135	-	126	127	-	103	104	1	122	123	0	135	135	0	126	126	0	131	131	2	123	126	-	115	116	0	127
~	%	-	66	100	-	66	100	0	100	100	-	66	100	2	98	100	0	100	100	0	100	100	1	66	100	1	66	100	2	98	100	-	66	100	0	100
SD8	#	2	168	170	-	172	173	0	185	185	2	178	180	33	150	153	0	174	174	0	189	189	-	173	174	1	180	181	3	163	165	2	159	161	0	188
7	%	0	100	100	-	66	100	0	100	100	0	100	100	0	100	100	0	100	100	0	100	100	2	98	100	1	66	100	2	98	100	-	66	100	0	100
SD7	#	0	146	146	2	143	144	0	150	150	0	145	145	0	127	127	0	133	133	0	153	153	2	123	126	1	133	133	3	133	137	-	135	136	0	154
9	%	1	66	100	-	66	100	-	66	100	0	100	100	-	66	100	0	100	100	0	100	100	1	66	100	1	66	100	-	66	100	-	66	100	0	100
SD6	#	1	124	125	-	124	125	1	132	132	0	132	132	1	109	110	0	123	123	0	136	136	1	125	127	1	127	127	-	127	128	1	106	107	0	137
SD5	%	1	66	100	2	98	100	-	66	100	0	100	100	0	100	100	-	66	100	0	100	100	1	66	100	2	98	100	3	97	100	2	98	100	0	100
IS	#	2	282	284	5	298	303	3	307	311	0	304	304	0	245	245	3	280	284	0	319	319	3	280	284	6	287	293	10	271	280	5	266	271	0	310
SD4	%	1	66	100	1	66	100	П	66	100	0	100	100	1	66	100	1	66	100	0	100	100	1	66	100	1	66	100	2	98	100	-	66	100	0	100
S	#	1	52	53	0	53	53	0	56	56	0	54	54	-	47	48	0	50	50	0	57	57	0	51	51	1	52	53	-	49	50	0	48	48	0	۶k
SD3	%	-	66	100		66	100	0	100	100	0	100	100	-	66	100	-	66	100	0	100	100	2	86	100	3	67	100	-	66	100	2	86	100	0	100
s	#	3	254	257	3	244	246	0	251	251	0	253	253	-	206	207		234	236	0	261	261	5	229	234	7	234	241	3	242	245	s	209	215	0	750
SD2	%	-	66	100	-	66	100	-	66	100	0	100	100	0	100	100	-	66	100	0	100	100	-	66	100	0	100	100	2	98	100	-	66	100	0	100
s	#	2	181	183	2	180	182	2	188	190	0	191	191	0	159	159	-	172	173	0	199	199	1	166	167	0	185	185	3	182	185	2	174	176	0	197
SD1	%	-	66	100	-	66	100	0	100	100	0	100	100	-	66	100	-	66	100	0	100	100	-	66	100	1	66	100	-	66	100	-	66	100	0	100
	#	-	263	264	-	266	267	0	283	283	0	281	281		247	248	3	253	255	0	286	286	e	255	258	3	260	263	-	264	266	-	247	248	0	286
Calgary	%	-	66	100	-	66	100	0	100	100	0	100	100	-	66	100	-	66	100	0	100	100	-	66	100	1	66	100	2	98	100		66	100	0	100
Cal	#	24	2729	2753	31	2735	2766	6	2876	2886	5	2849	2855	16	2369	2385	15	2613	2628	2	2972	2974	21	2639	2659	25	2748	2773	46	2653	2700	32	2530	2562	0	2965
		Yes	No	Total	Yes	No	Total	Yes	No	Total	Yes	No	Total	Yes	No	Total	Yes	No	Total	Yes	No	Total	Yes	No	Total	Yes	No	Total	Yes	No	Total	Yes	No	Total	Yes	No
		Marriel Lawline	services or	counseiiing		Self-help or support groups	and programs		Respite care or services			Fire protection services			Police services			Ambulance services			Women's shelters			Child care programs and	Services	Before and after	youth care	services	Financial	counselling or education	programs	Job search or	training programs and	services		Homeless

SD3 SD4
%
0
100
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1
66
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100
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100

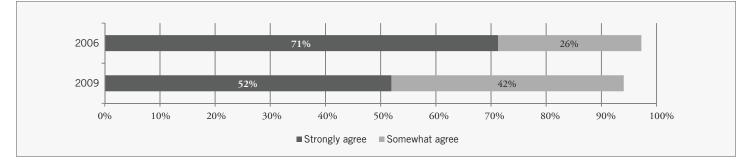
TRENDS 2006 - 2009

Signposts data from 2006 and 2009 were compared to explore possible changes in the social issues and needs of Calgarians over the three-year period. Of note, findings may reflect widespread changes that occurred during the same time frame, such as changes in the economy.¹⁴

Individual and Community Quality of Life

Although the majority of Signposts survey respondents expressed high levels of satisfaction with community and individual wellness in both 2006 and 2009, there was a marked decrease in the strength of agreement. For instance, over 90% of respondents indicated that Calgary was a good place to live in both 2006 (97%) and 2009 (94%); however, respondents were less likely to strongly agree with this statement in 2009 than in 2006 (52% vs. 71%).

Figure 49: Calgary is a good place to live



Changes in the perception of safety in Calgary were also apparent between the two surveys. Although the vast majority of respondents in both 2006 and 2009 agreed that Calgary was safe, respondents were less likely to strongly agree with this statement in 2009 in comparison to 2006 (26% vs. 46%).

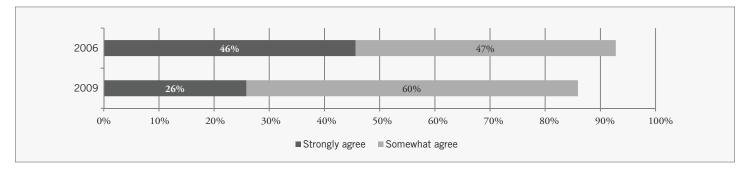


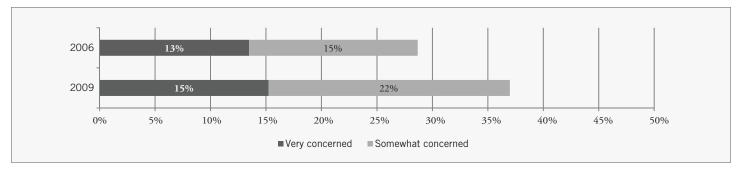
Figure 50: Calgary is a safe place to live

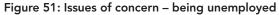
¹⁴ N for Signposts 2006 = 3,100

N for Signposts 2009 = 3,000

Issues of Concern

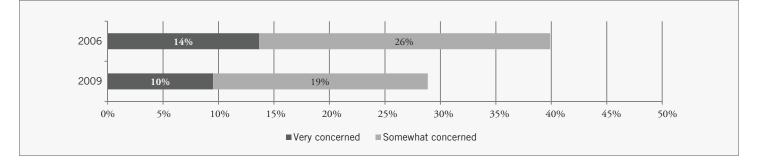
With the exception of concern about being unemployed and not having parks and green spaces available in the community, the issues of concern for Calgarians generally remained the same between the 2006 and 2009 survey results. As shown below, respondents were more likely to report being concerned that someone in their household would be unemployed in 2009 (37%) in comparison to 2006 (28%), which is possibly the result of a global economic recession occuring between the two surveys.





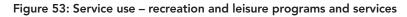
In contrast, the level of concern about not having parks or green spaces available in the community decreased substantially from 2006 (40%) to 2009 (29%), possibly due to concerted efforts on the part of The City of Calgary's Parks unit.

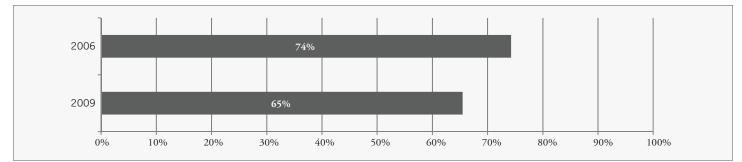




Service Use

With the exception of recreation and leisure programs and services, service use among Calgarians was similar in 2006 and 2009. As illustrated in Figure 53, respondents were less likely to report using recreation and leisure programs and services in 2009 than in 2006, with rates of use almost 10 percentage points lower (65% vs. 74%), perhaps because some recreation facilities faced closures in the years between surveys.





APPENDIX A: DEMOGRAPHICS¹⁶

Table A1: Gender

	Ν	Male (%)	Female (%)
Signposts	3,000	50	50
2009 Calgary Civic Census	837,118	50	50

Note: Population 18 years and older. The population aged 18 and 19 is estimated based on 2009 Civic Census data.

Table A2: Age

	Ν	18 - 24yrs (%)	25 - 34yrs (%)	35 - 44yrs (%)	45 - 54yrs (%)	55 - 64yrs (%)	65yrs + (%)
Signposts	2,964	10	23	22	21	12	12
2009 Calgary Civic Census	837,118	13	22	21	20	12	12

Note: Population 18 years and older. The population aged 18 and 19 is estimated based on 2009 Civic Census data.

Table A3: Education

	N	No diploma certificate or degree (%)	High school certificate or equivalent (%)	Post-secondary certificate or diploma (%)	University certificate, diploma or degree (%)
Signposts	2,648	5	29	30	35
2006 Census of Canada	658,875	14	22	29	35

Note: Figures for 2006 Census of Canada reflect the population aged 25+ years.

Table A4: Aboriginal heritage

	N	Yes (%)	No (%)
Signposts	2,968	2	98
2006 Census of Canada	979,480	2	98

Note: Due to a slight difference between how Aboriginal persons were identified, the figures for the Signposts survey reflects the concept of Aboriginal heritage, while the Census reflects the concept of Aboriginal identity.

Note: Figures for 2006 Census of Canada reflect the population aged 15+ years.

Table A5: Visible minority

	Ν	Yes (%)	No (%)
Signposts	2,892	16	84
2006 Census of Canada	758,548	22	78

Table A6: Total immigration status

	N	Born in Canada (%)	Immigrant (%)
Signposts	2,973	76	24
2006 Census of Canada	761,836	70	29

¹⁶ Unless otherwise noted, the N's for the Federal and Civic Censuses reflect the population aged 18+ years – the population aged 18 and 19 is estimated based on larger age groupings.

Table A7: Immigrants who have settled in Canada in the past five years

	N	Yes (%)	No (%)
Signposts	708	18	82
2006 Census of Canada	220,207	19	81

Note: Figures for 2006 Census of Canada reflect households rather than individuals.

Table A8: Total household income

	N	\$30,000 or less (%)	Over \$30,000 to \$60,000 (%)	Over \$60,000 to \$90,000 (%)	Over \$90,000 (%)
Signposts	2,132	11	24	22	42
2006 Census of Canada	384,745	17	27	21	34

Note: Figures for 2006 Census of Canada reflect households rather than individuals.

Table A9: Household composition

]	N	Couple with children living at home (%)	Couple without children living at home (%)	Single Parent household (%)	Living alone (%)	Living with roommate(s) (%)	Living with extended family (%)
Signposts	2,976	40	29	5	16	4	7
2006 Census of Canada	384,740	34	26	10	26	11	3

Note: Figures for 2006 Census of Canada reflect households rather than individuals.

Table A10: Household tenure

	N	Rent (%)	Own (%)
Signposts	2,963	19	81
2006 Census of Canada	332,955	27	73

Note: Figures for 2006 Census of Canada reflect households rather than individuals.

APPENDIX B: 2009 QUESTIONNAIRE

A. Community and Individual Wellness (Community Assets)

1.a I am going to read you a list of statements about living in Calgary. I would like you to consider these statements based on your experiences in the past 12 months. Please state whether you strongly agree, somewhat agree, somewhat disagree or strongly disagree with each statement I will read to you.

In one of the statements, I use the term community facilities, programs and services. When I use this term, I am referring to things that are provided by governments, community associations or not-for-profit organizations.

	Strongly Agree	Somewhat Agree	Somewhat Disagree	Strongly Disagree	Strongly Disagree	N/A
Overall, Calgary is a good place to live	1	2	3	4	5	6
You are satisfied with your life as a whole	1	2	3	4	5	6
You feel like you belong in Calgary	1	2	3	4	5	6
There are enough community facilities, programs and services in Calgary to meet your needs	1	2	3	4	5	6
Calgary is a safe place to live	1	2	3	4	5	6
My neighbourhood is a safe place to live	1	2	3	4	5	6
You can afford to buy the things you need	1	2	3	4	5	6

- **1.b.** For the next question, I will use the term health, which refers to your physical, mental and spiritual health. In general, would you say that your health is:
- 1___Excellent
- 2___Very good
- 3___Good
- 4___Fair
- 5___Poor
- 6____ Don't know

1.c On average, how many hours a month do you help out by volunteering for organizations in Calgary?

hours: _____

1.d Would you say that you know most, many, a few or none of the people in your neighbourhood?

- 1____Most of the people in your neighbourhood
- 2___Many of the people in your neighbourhood
- 3____A few of the people in your neighbourhood
- 4____ No one else in your neighbourhood
- 5___ Don't know
- **1.e** About how many people in your neighbourhood do you know well enough to ask for a favour? (e.g., picking up the mail, watering plants, shovelling, lending tools or garden equipment, carrying things, feeding pets when neighbours go on holiday, shopping)
- 1_None
- 2__1 to 5
- 3__6 to 10
- 4__Over 10
- 5___ Don't know
- **1.f** Please tell us if you disagree completely, disagree somewhat, neither disagree nor agree, agree somewhat, or agree completely with the following statement?

I get involved in neighbourhood events or activities.

- 1___Disagree completely
- 2____Disagree somewhat
- 3____Neither disagree nor agree
- 4___Agree somewhat
- 5____Agree completely
- 6___ Don't know

B. Individual and Social Issues that may Concern Calgarians

2. Understanding issues that affect Calgary residents will help in developing programs and services. I am going to read you a list of issues that may have affected you directly or may have affected you because someone in your household is dealing with these issues. Please indicate how concerned you are with the following issues as they may have affected you in the past 12 months. Please use a scale of very concerned, somewhat concerned, not very concerned or not at all concerned.

	Very concerned	Somewhat concerned	Not very concerned	Not at all concerned	Don't know	N/A
Being lonely	1	2	3	4	5	6
Having relationship problems with members of your immediate family	1	2	3	4	5	6
Being discriminated against	1	2	3	4	5	6
Not contributing enough to your community	1	2	3	4	5	6
Being addicted to alcohol or drugs	1	2	3	4	5	6
Being addicted to gambling	1	2	3	4	5	6
Not being able to care for yourself as you age	1	2	3	4	5	6
Having an unwanted pregnancy	1	2	3	4	5	6
Gaining or losing too much weight	1	2	3	4	5	6
Being physically inactive	1	2	3	4	5	6
Having to care for a family member	1	2	3	4	5	6
Being stressed	1	2	3	4	5	6
Lacking self esteem	1	2	3	4	5	6
Lacking sleep	1	2	3	4	5	6
Being depressed	1	2	3	4	5	6
Having difficulty moving around physically	1	2	3	4	5	6
Not having easy access to transportation	1	2	3	4	5	6
Being suicidal	1	2	3	4	5	6
Dealing with the loss of a family member or friend	1	2	3	4	5	6
Not eating healthy food	1	2	3	4	5	6
Being a victim of domestic violence	1	2	3	4	5	6
Being a victim of crime in your home or community	1	2	3	4	5	6
Not having safe housing conditions	1	2	3	4	5	6
Being unemployed	1	2	3	4	5	6
Not having enough money for food	1	2	3	4	5	6
Not having enough money for housing	1	2	3	4	5	6
Not saving money for the future	1	2	3	4	5	6
Having too much debt	1	2	3	4	5	6
Not being able to read or write	1	2	3	4	5	6
Getting more education or training	1	2	3	4	5	6
Not having recreation and leisure opportunities available	1	2	3	4	5	6
Not having parks or green spaces available in your community	1	2	3	3	5	6
Not being able to access child care services	1	2	3	3	5	6

3a. In the past 12 months, have you used any of the following services:

	3a. Used in the past 12 months		3b. Need for services			3c. Why not used	
	Yes	No	Don't Know	Yes	No	Don't Know	N/A
Public library programs and services	1	2	3	1	2	3	4
Immigrant programs and services	1	2	3	1	2	3	4
Recreation or leisure facilities, programs and services	1	2	3	1	2	3	4
Seniors centres, programs and services	1	2	3	1	2	3	4
Family or marriage counselling	1	2	3	1	2	3	4
Legal aid	1	2	3	1	2	3	4
Food bank services	1	2	3	1	2	3	4
Addictions counselling or treatment programs	1	2	3	1	2	3	4
Pregnancy counselling or education programs	1	2	3	1	2	3	4
Home care or nursing care	1	2	3	1	2	3	4
Medical doctor services	1	2	3	1	2	3	4
Nutrition counselling or education programs	1	2	3	1	2	3	4
Mental health services or counselling	1	2	3	1	2	3	4
Self-help or support groups and programs	1	2	3	1	2	3	4
Respite care or services	1	2	3	1	2	3	4
Fire protection services	1	2	3	1	2	3	4
Police services	1	2	3	1	2	3	4
Ambulance services	1	2	3	1	2	3	4
Women's shelters	1	2	3	1	2	3	4
Child care programs and services	1	2	3	1	2	3	4
Before or after school child or youth care programs and services	1	2	3	1	2	3	4
Financial counselling or education programs	1	2	3	1	2	3	4
Job search or training programs and services	1	2	3	1	2	3	4
Homeless shelters	1	2	3	1	2	3	4
Public transit	1	2	3	1	2	3	4
Adult education or training programs and services	1	2	3	1	2	3	4
Subsidized housing	1	2	3	1	2	3	4
General support services for persons with disabilities	1	2	3	1	2	3	4
Hospital services	1	2	3	1	2	3	4

D. Barriers to Services

No time to get assistance

1

3c. In the past 12 months, have there been any situations or circumstances in which you needed the following types of services:

3d. Why did you not use _____ in the past 12 months? Anything else?

	Jan
2	Located too far away
3	No car/difficult to get to by Transit/transportation challenges
4	Takes too long to get to facilities/services
5	Not aware of any facilities/services being available
6	The types of services available do not meet my needs
7	There is nothing organized/available
88	Hours of operation of facilities/services are inconvenient
9	Unable to understand information about facilities/services
10	Costs too much
11	Do not speak English well
12	Not comfortable getting/embarrassed to ask for help
13	Service provider does not respect my beliefs/values
14	I am not treated well by staff who provide services
15	The services are not very good/poor quality
16	Poor health
17	Services are not set up for persons with disabilities/special needs
18	Other (specify)

19____ Don't know

1.1.3 Demographic Questions

The last few questions are being asked so that we can group your answers with others provided in the survey. All responses will be held strictly confidential.

D1. How many years have you lived in Calgary? _____

D2. Are you a member of your local community association?

- 1 _____ Yes
- 2____No
- 3 _____ Don't know
- 4 _____ Refused

D3. In what year were you born?

- **D4.** What is the highest level of education you have completed? Is it...
- 1_____ Less than Grade 9
- 2_____ Some secondary school
- 3_____ High school graduate
- 4_____ Some postsecondary
- 5_____ Postsecondary certificate or diploma
- 6_____ Bachelor's degree
- 7_____ Above bachelor's degree
- 8_____ Don't Know
- 9_____Refused

D5. Are you a person with a long-term disability?

- 1_____Yes
- 2_____No
- 3_____Don't know
- 4_____Refused

D6. Do you have a physical, mental or another type of long-term disability?

- 1_____Physical
- 2_____Mental
- 3_____Other (specify) _____
- 4_____Don't know
- 5_____ Refused

D9. Do you rent or own your home?

1	Rent
2	Own

- 2____ Own
- 3____ Don't know
- 4____ Refused

D7. How many people, including yourself, currently living in your by household are:

To better service Calgarians and understand the cultural diversity of Calgary, I would now like to ask you about your cultural background. As I have already indicated, all information provided in the survey is strictly confidential.

D10. Were you born in Canada?

7 to 12 years of age:		-)
13 to 19 years of age:	 1`	Yes
, 0	 2	No
20 to 44 years of age:	 2 1	Don't know
45 to 64 years of age:	 	
Over 65 years of age:	 4F	Refused

D8.	Which of the following most closely describ	oes your
	household?	

1_____ Couple with children living at home

- 2_____ Couple without children living at home
- 3_____ Single Parent household

New born to 6 years of age: _____

- 4_____ Living alone
- 5_____ Living with roommate(s)
- 6_____ Living with extended family
- 7_____ Other: _____
- 8_____ Don't know
- 9_____ Refused

- **D11.** Have you immigrated or resettled in Canada within the past 5 years?
- 1____Yes
- 2_____ No
- 3_____ Don't know
- 4_____ Refused

D12. Would you consider yourself to be a visible minority?

1	Yes
---	-----

- 2_____ No
- 3_____ Don't know
- 4_____ Refused

- **D13.** Are you an Aboriginal person, that is, North American Indian, Métis or Inuit (Eskimo)?
- 1_____ Yes
- 2_____ No
- 3_____ Don't know
- 4_____ Refused
- **D14.** Which of the following categories most closely represents your household's total income from all sources during 2008?
- 1_____ \$30,000 or less
- 2_____ Over \$30,000 to \$60,000
- 3_____ Over \$60,000 to \$90,000
- 4_____ Over \$90,000
- 5_____ Don't know
- 6_____ Refused

Thanks again for participating in the survey. Have a good evening (afternoon).

Gender

- 1 Male
- 2 Female
- 3 Don't know

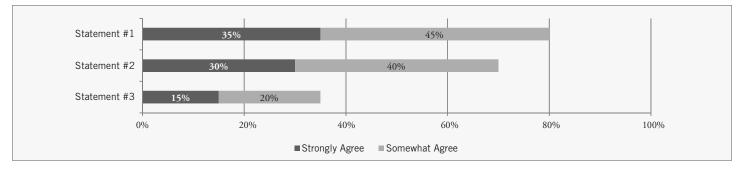
APPENDIX C: INTERPRETING THE DATA

Reading the Graphs

For the graphs in the Populations of Interest and the Trends sections of this report all comparisons are statistically significant, however, as it was not possible to highlight all significant differences in this manner, only those with the greatest differences were included in this report.¹⁵

Individual and Community Quality of Life Figures (A): illustrate the percentage of respondents who strongly agree or somewhat agree with general statements about individual and community wellness. The dark portion of the bar indicates the percentage of respondents who strongly agree with the statement and the lighter portion shows the percentage who somewhat agree. The total percentage of respondents who agree with the statement can be found by adding the two portions together.

Figure A: Individual and Community Quality of Life



Issues of Concern Figures (B): illustrate the percentage of respondents who reported being very concerned or somewhat concerned about the issues they perceived as affecting themselves directly or someone in their household. Of note, respondents did not indicate who in their household was affected by the issue during the previous year.

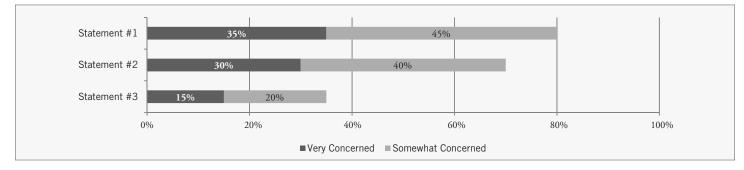


Figure B: Issues of Concern

¹⁵ The criteria used to determine which comparisons to highlight in the report were (1) a difference of at least 10 percentage points or (2) a value that was at least twice as high as its counterpart.

Service Use Figures (C): the vertical bar illustrates the percentage of respondents who used the facility, program or service during the 12 months prior to the survey. The line represents the estimated number of Calgarians who used the facility, program or service during the same time frame. The estimated service use was based on the total population of Calgarians over the age of 18 from the 2009 Civic Census, which was 837,118.

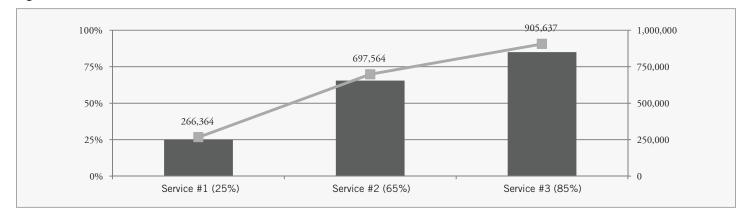


Figure C: Service Use

Perceived Service Needs Figures (D): illustrate the percentage of respondents who perceived a need for each service. Of note, respondents were only asked about perceived service needs for services that they had not used during the 12 months prior to the survey. The vertical bar indicates the percentage of respondents who reported needing a service over the 12 months prior to the survey after reporting that they had not used the service during the same time frame. The line indicates the estimated total number of Calgarians who needed a service but had not used it during the 12 months prior to the survey.

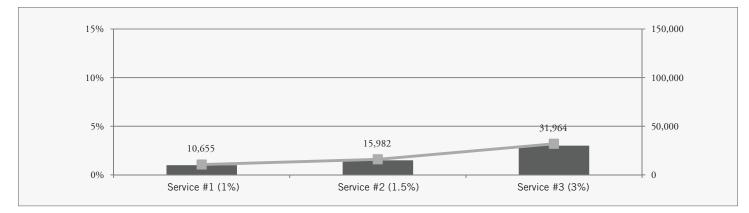


Figure D: Perceived Service Needs

Methodology

3,000 adults 18 years or older were randomly sampled from the population of Calgary for the 2009 Signposts survey. Approximately 90% of respondents were selected using random digit dialling, while the remaining respondents were randomly selected through a reverse directory targeting specific social districts in Calgary.

Stratified sampling was employed to allow the data to be compared on the social district level. Fifteen social districts exist within Calgary and each is comprised of communities with similar socio-demographic characteristics. In total, 200 respondents were sampled from each of the 15 social districts.

Each social district was then assigned a standardized district weight to adjust for unequal differences in probability of selection due to unequal population sizes. Weighted data was used in all frequency and aggregation analysis.

A similar methodology was employed in 2006, where 3,100 Calgarians were selected and surveyed.

Statistical significance testing was calculated using Chi-square analysis (p<0.05).

Limitations of the Study

Although 3,000 Calgarians were randomly sampled to be included in the 2009 Signposts survey, the sample is not representative of the entire population in Calgary.

The following limitations are acknowledged:

- The survey excluded respondents under the age of 18 as well as those who do not speak English, and therefore, does not represent the views of these populations.
- Similarly, the survey was conducted by telephone, excluding any homes without telephone service.
- Certain sub-populations were represented to a greater or lesser extent in the 2009 Signposts survey in comparison to the 2006 Census of Canada, reflecting possible methodological limitations as well as variations in the population due to the different time periods of data collection. See Appendix B for further details.

In addition, the survey questionnaire presented the following limitations for analysis:

- Slight changes to the questionnaire format from 2006 to 2009 limited comparison analysis on variables that were changed.
- Respondents were not asked to identify the location of the services they used, which may or may not have been in their community or social district. Thus, any social district differences in service use and perceived service need reflect the service usage/need among respondents in each social district and not the service availability in each social district.
- Respondents who reported using a service during the 12 months prior to the survey were not asked about their perceived need for that service. Therefore, we cannot identify any respondents who used a service but still perceived a need for additional service availability.

Margins of Error

	Sample size – 2009	Margin of Error
Signposts (total)	3,000	1.8%
Social district	200	6.9%
Young adults (18-34)	980	3.1%
Middle-aged (35-64)	1,632	2.4%
Seniors (65+)	354	5.2%
Recent Calgarians (5 years or less)	384	5.0%
Non-recent Calgarians (more than 5 years)	2,589	1.9%
Single parent households	139	8.3%
Dual parent households	1,200	2.8%
Born in Canada	2,264	2.1%
Total immigrants	712	3.7%
Non-recent immigrants	584	4.1%
Recent immigrants	128	8.7%
Aboriginal persons	62	12.4%
Non-Aboriginal persons	2,907	1.8%
Persons with a disability	253	6.2%
Persons without a disability	2,720	1.9%
	Sample size – 2006	Margin of Error
Signposts (total)	3,100	1.8%



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