# DEMOGRAPHIC PROFILES OF QUÉBEC'S ENGLISH-SPEAKING COMMUNITIES RTS DU CENTRE-SUD-DE-L'ÎLE-DE-MONTRÉAL

BASED ON THE 2021 CENSUS OF CANADA

**BASELINE DATA REPORT SERIES 2022-2023** 

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### Introduction

### About the 2022-2023 Report Series

This volume of the Baseline Data Report (BDR) series presents demographic characteristics of the English-speaking population residing in the areas covered by the organizations participating in the *Networking and Partnership Initiative* (NPI)¹. The information presented is drawn from the 2021 Census of Canada and organized by province, RTS and RLS territories (see section below for regional definitions). The selection of characteristics is guided by their importance as determinants of the health status and vitality of Québec's official language minority community.

### **Baseline Data Report Series**

The Baseline Data Report Series is intended to serve as a resource for NPI sponsor organizations and their health and social service partners (e.g. CISSS/CIUSSS) to better understand the demographic factors, health determinants and language barriers affecting the English-speaking population in their region.

A listing of the full series of BDRs from 2003 along with the data source for each volume is presented in Appendix "B".

### **Determinants of Health**

National governments and health organizations around the world have identified a broad range of social, economic and environmental factors that have been demonstrated to have a strong influence on the health of populations and individuals. The Public Health Agency of Canada outlines various determinants of health – some of which are social determinants – such as income and social status, social support networks, education, employment and working conditions, health services, physical and social environments, biology and genetic endowment, personal health practices and coping skills, healthy child development, gender and culture.<sup>2</sup>

### **Language Barriers**

Significant research has been conducted on the impact of language barriers on health, quality of healthcare and safety in recent years. In this approach, the study of linguistic differences between social actors in a health-related setting, such as language discordant encounters between patient and clinician who do not speak the same language, is prevalent. Studies include a focus upon the use of language production as a cue for social categorization and

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<sup>&</sup>lt;sup>1</sup> For further information on the CHSSN *Networking and Partnership Initiative* go to <a href="https://chssn.org/projects/npi/">https://chssn.org/projects/npi/</a>

<sup>&</sup>lt;sup>2</sup> Public Health Agency of Canada. "What Determines Health?" <u>www.phac-aspc.gc.ca/ph-sp/determinants/index-eng.php</u> accessed February 2023.

impression formation which impacts the evaluation and treatment of individuals seeking health and social services.

### Suggested Readings

- Access Alliance Multicultural Health and Community. (2021). *Investing in Language Access to Optimize Health System Performance. A Review of the Literature*. <a href="https://accessalliance.ca/wp-">https://accessalliance.ca/wp-</a>
  - content/uploads/2021/06/Access Alliance Investing in Language Access to Optimize Health System Performance.pdf
- Bowen, S. (2015) for Société Santé en Français (SSF). *Impact of Language Barriers on Quality and Safety of Healthcare*. <a href="http://santefrancais.ca/wp-content/uploads/SSF-Bowen-S.-Language-Barriers-Study-1.pdf">http://santefrancais.ca/wp-content/uploads/SSF-Bowen-S.-Language-Barriers-Study-1.pdf</a>
- Denis, JL., Potvin, L., Rochon, J. et al. (2020) "On redesigning public health in Québec: lessons learned from the pandemic". Canadian Journal of Public Health 111, 912–920. https://doi.org/10.17269/s41997-020-00419-x
- Meuter, R., Gallois, C., Segalowitz, N., Ryder, A., & Hocking, J. (2015) "Overcoming language barriers in healthcare: A protocol for investigating safe and effective communication when patients and clinicians use a second language." *BMC Health Services Research.* 15:371 published online 2015 Sept 10 doi:10.1186/s 12913-015-1024-8
- Raphael, D., Bryant, T., Mikkonen, J. and Raphael, A. (2020). *Social Determinants of Health: The Canadian Facts.* (2<sup>nd</sup> edition) / *Déterminants sociaux de la santé : les réalités canadiennes*, (2e edition). Oshawa: Ontario Tech University Faculty of Health Sciences and Toronto: York University School of Health Policy and Management. <a href="https://thecanadianfacts.org/">https://thecanadianfacts.org/</a>
- Reaume, M., Batista, R., Talarico, R. ...et Tanuseputro, P. (2020) "The impact of hospital language on the rate of in-hospital harm. A retrospective cohort study of home care recipients in Ontario, Canada". BMC Health Services Research 20, 340 <a href="https://doi.org/10.1186/s12913-020-05213-6">https://doi.org/10.1186/s12913-020-05213-6</a>

### **Methodological Notes**

### **Data Source**

The information in this report is based on a series of tables developed by the Community Health and Social Services Network (CHSSN) based on data from the 2021 Census of Canada. The statistics are drawn from two different Statistics Canada data sources which vary according (1) to the definition of the population surveyed and (2) by the questionnaire that was administered.

The statistics for table 1 (Population Size) and table 2 (Age Structure) and the accompanying graphs are based on a 100% sample of Canadians including people in non-institutional collective dwellings. These individuals answered Statistics Canada's 2021 short form census questionnaire.

The statistics for all other tables and accompanying graphs are based on a 25% sample of Canadians living in private households. This sample excludes individuals in institutions and non-institutional collective dwellings. These individuals answered Statistics Canada's 2021 long form questionnaire.

The short form census questionnaire reaches a larger population, but the long form census is the primary source of exhaustive demographic data in Canada. Without the long form, the socio-demographic characteristics provided by tables 3 through 8 of this BDR report would not be attainable.

### Linguistic definitions

There are numerous linguistic definitions that are used to identify the English-speaking population in Québec. The choice of linguistic indicator depends largely on the issue being examined. This report uses the <u>First Official Language Spoken</u> (FOLS) definition with multiple responses proportionally distributed among declared languages since it best reflects the total English-speaking health service users in the province. First Official Language Spoken is derived from three Census questions: knowledge of official languages, mother tongue and home language. Dual responses are divided equally among English-speaking and French-speaking groups.

Other definitions include <u>Mother tongue</u> which refers to the first language learned at home in childhood and still understood. The <u>language most often spoken at home</u> is used to designate the home language. <u>Knowledge of official languages</u> indicates the official language in which a person can carry on a conversation. The <u>language used most often at work</u> indicates the language spoken most frequently at work.

### **Geographic Regions**

The 2022-2023 Baseline Data Report consists of a series of stand-alone documents which present key data for the RTS and RLS territories in Québec in which there are at least 250 English-speaking residents.

### **Demographic and Socio-economic Characteristics**

The demographic and socio-economic variables addressed in the 2022-2023 BDR are:

- Population size
- Age structure
- Household living arrangements
- Income
- Low-income cut-off (LICO)

- Educational attainment
- Labour force activity

### **Statistics Canada Definitions**

While for the most part the meaning of demographic and administrative terms are clarified as they arise in the report, the online Statistics Canada dictionary for the 2021 Census may also be consulted.<sup>3</sup>

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<sup>&</sup>lt;sup>3</sup> https://www12.statcan.gc.ca/census-recensement/2021/ref/dict/index-eng.cfm

### Map of the Territory

# Centre-Sud-de-l'Île-de-Montréal Établissements fusionnés, regroupé et non fusionné Total population (2021) 315,595 Établissement LE CENTRE JEUNESSE DE MONTREAL Fusionné Regroupé Non fusionné **English Speakers** 95,515 (30.3%) Territoire sociosanitaire · CISSS / CIUSSS Région sociosanitaire --- Réseau local de services CENTRE DE READ'ARTATION EN DEPENDANCE DE MONTREAL CROITED DE MONTREAL LA CORPORATION DU CENTRE DE READAPTATION LUCIE-BRUNEAU CSSS JEANNE-MANCE Faubourgs -Montérégie Plateau-Mont-Royal -St-Louis-du-Parc INSTITUT RAYMOND-DEWAR Montréal CENTRE HOSPITALIER DE NST. DE READAPTATION GINGRAS-IVERSITE DE MONTREAL LINDSAY-DE-MONTREAL L'HOPHTAL CHINOIS DE MONTREAL (1963) NSTITUT UNIVERSITAIRE DE GERIATRIE DE MONTREAL Verdun - Côte Saint-Paul Saint-Henri - Pointe-Saint-Charles CSSS DU SUD-OUEST-VERDUN

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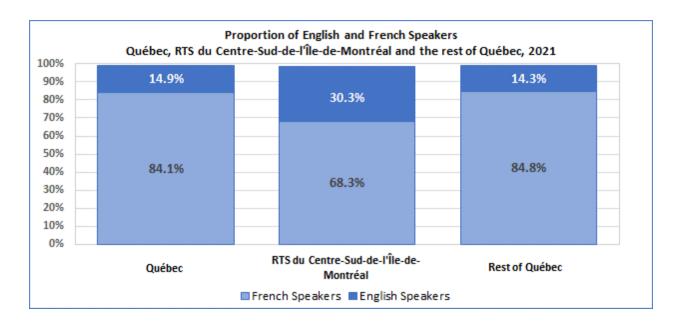
### **Demographic Size**

Québec's English speakers form one of Canada's official language minority groups. Studies have confirmed that language barriers affect access and quality of care for linguistic minority communities. Obstacles to communication can reduce recourse to preventative services; increase consultation time including the number of tests and the possibility of diagnostic and treatment errors; affect the quality of services requiring effective communication such as social services; reduce the probability of treatment compliance and reduce users' satisfaction with the services received.<sup>4</sup> In the complex context of a medical situation, where the communication between care provider and patient is a key factor in the achievement of a positive health outcome, it is not surprising that the language spoken most often is considered the most effective. The treatment by health professionals of sensitive issues such as cancer, addiction, or depression, requires ease of communication as a feature of building trust and offering comfort to patients.

Table 1 - Population Size

Size of Population		Québec	RTS du Centre-Sud- de-l'Île-de-Montréal	Rest of Ouehec			
English speakers	number 1,253,580		95,515	1,158,065			
Eligiisti speakers	percentage	14.9%	30.3%	14.3%			
French speakers	number	7,074,330	215,485	6,858,845			
French speakers	percentage	84.1%	68.3%	84.8%			
Total population	number	8,406,905	315,595	8,091,310			
Total population	percentage	100.0%	100.0%	100.0%			
Source: JPocock Research Consulting, 2021 Census, Statistics Canada. Total population excluding institutional residents - 100% sample.							

<sup>&</sup>lt;sup>4</sup> See Bowen, S. (2001). Language Barriers in Access to Health Care, Ottawa: Health Canada. Also, Bowen, S. et al. (2010)." From 'multicultural health' to 'knowledge translation' – rethinking strategies to promote language access within a risk management framework". The Journal of Specialized Translation (Jostrans), Issue 14, <a href="http://www.jostrans.org/issue14/art\_bowen.php">http://www.jostrans.org/issue14/art\_bowen.php</a>.



- Across Québec, there were 1,253,580 English speakers, representing 14.9% of the provincial population.
- In 2021, there were 95,515 English speakers living in the RTS du Centre-Sud-de-l'Île-de-Montréal region where they represented 30.3% of the population. This share is much higher than the overall provincial share for English speakers.
- In the rest of Québec, we find 1,158,065 English speakers where they represented 14.3% of the population. This proportion is much lower than that represented by English speakers across the RTS du Centre-Sud-de-l'Île-de-Montréal territory.

### Age Structure

The distribution of the English-speaking population across age categories, and the extent to which language majority and minority communities differ in accordance to age, is important in understanding their distinct health needs and resources. Each stage of life tends to be associated with specific health and social service needs. The strategy for meeting these needs by public agencies must also take the age and age-related competencies of the client group into consideration. From Sanderson's study we learn that the types of issues experienced by Quebec's English-speaking seniors and their caregivers in accessing services differ from those of English speakers younger in age.<sup>5</sup>

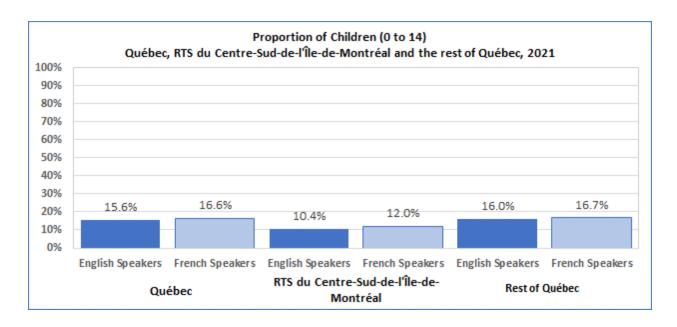
Typically, the age structure of the majority is important in shaping the scope and design of available health services and programs. Improving the health and the vitality of all citizens residing in a given territory requires attention to the problems that are pressing for the minority and may be overlooked by focusing on the majority, and awareness of problems that are shared by both language groups but are being met with system solutions that are not equally accessible for both.

**Table 2** - Age Structure of the Population

Age Structure of the Population	Québec		RTS du Centre-Sud- de-l'Île-de-Montréal		Rest of	Québec
	English	French	English	French	English	French
Total - Age groups	1,253,580	7,074,330	95,515	215,485	1,158,065	6,858,845
0-14 years	195,065	1,174,295	9,910	25,900	185,155	1,148,395
15-24 years	160,090	726,400	12,640	23,035	147,450	703,365
25-44 years	376,685	1,792,825	44,840	86,990	331,845	1,705,835
45-64 years	328,055	1,924,990	19,320	48,785	308,735	1,876,205
65+ years	193,685	1,455,820	8,800	30,775	184,885	1,425,045
Total - Age groups	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
0-14 years	15.6%	16.6%	10.4%	12.0%	16.0%	16.7%
15-24 years	12.8%	10.3%	13.2%	10.7%	12.7%	10.3%
25-44 years	30.0%	25.3%	46.9%	40.4%	28.7%	24.9%
45-64 years	26.2%	27.2%	20.2%	22.6%	26.7%	27.4%
65+ years	15.5%	20.6%	9.2%	14.3%	16.0%	20.8%
Source: JPocock Research Consulting, 2021 Census, Statistics Canada. Total population excluding institutional residents - 100% sample.						

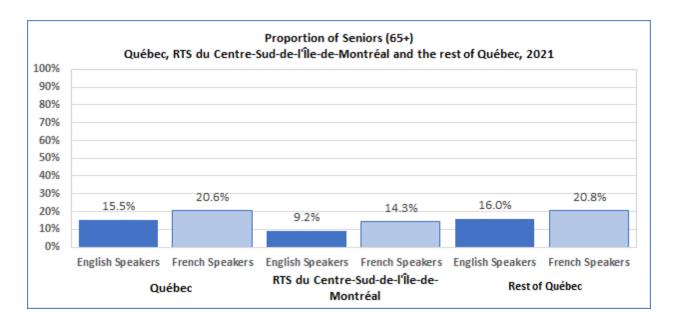
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<sup>&</sup>lt;sup>5</sup> Sanderson, D. (2020). Language Related Difficulties Experienced by Caregivers of English-Speaking Seniors in Quebec. *SAGE Open*, *10*(3). https://doi.org/10.1177/2158244020951261



### Children (aged 0-14)

- Across Québec, there were 195,065 English-speaking children aged 0-14, representing 15.6% of the English-speaking population. The proportion of children in the English-speaking population is lower than the level in the French-speaking majority population in Quebec.
- In 2021, there were 9,910 English-speaking children aged 0-14 living in RTS du Centre-Sudde-l'Île-de-Montréal where they account for 10.4% of the population. The proportion of children in the regional English-speaking population is lower than their proportion in the regional French-speaking majority population. This proportion is much lower than the level for English-speaking children across the province.
- In the rest of Québec, we find 185,155 English-speaking children aged 0-14 where they represent 16.0% of the population. This share is much higher than that exhibited by English-speaking children across the RTS du Centre-Sud-de-l'Île-de-Montréal region. The proportion of children in the territory's English-speaking population is similar to the share in the rest of Québec's French-speaking majority population.



### Seniors (aged 65 and over)

- Across Québec, there were 193,685 English-speaking seniors aged 65+ representing 15.5% of the English-speaking population. The proportion of seniors in the English-speaking population is much lower than that found in the French-speaking majority population in Quebec.
- In 2021, there were 8,800 English-speaking seniors aged 65+ living in the RTS du Centre-Sud-de-l'Île-de-Montréal region where they accounted for 9.2% of the population. This share is much lower than that of English-speaking seniors across the province. The proportion of seniors in the regional English-speaking population is much lower than the proportion in the French-speaking majority population.
- In the rest of Québec, we find 184,885 English-speaking seniors aged 65+ where they account for 16.0% of the population. This share is much higher than that of English-speaking seniors across the RTS du Centre-Sud-de-l'Île-de-Montréal region. The proportion of seniors in the English-speaking population is much lower than the proportion in the French-speaking majority population in the rest of Québec.

### Income

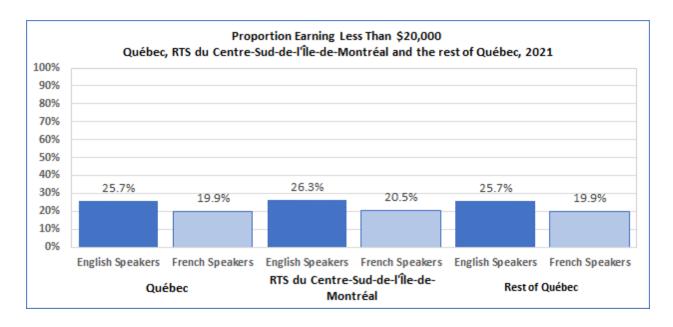
Long-standing and substantial research provides evidence that income and social status are key determinants of the level of health and well-being experienced by communities and their members. Low-income Canadians are more likely to die earlier and to suffer more illnesses than Canadians with higher incomes, regardless of age, sex, race and place of residence.<sup>6</sup> For vulnerable low-income households, language barriers in access to public health services loom large as they cannot afford private care services nor are they likely to have access to work-related benefits or private insurance coverage. Studies also suggest that the distribution of income in a given society may be a more important determinant of health than the total amount of income earned by society members. Large gaps in income distribution are linked to increases in social problems and poorer health status among the population as a whole.<sup>7</sup>

Table 3 - Income

Population by Income Group	Québec			ntre-Sud- le-de- tréal	Rest of	Québec
	English	French	English	French	English	French
Total Population 15+	1,049,640	5,811,880	85,095	186,100	964,545	5,625,780
Less than \$20,000	269,805	1,154,945	22,360	38,215	247,445	1,116,730
\$20,000 - \$49,999	422,205	2,420,025	32,735	71,845	389,470	2,348,180
\$50,000 +	357,635	2,236,925	30,005	76,040	327,630	2,160,885
Total Population 15+	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Less than \$20,000	25.7%	19.9%	26.3%	20.5%	25.7%	19.9%
\$20,000 - \$49,999	40.2%	41.6%	38.5%	38.6%	40.4%	41.7%
\$50,000 +	34.1%	38.5%	35.3%	40.9%	34.0%	38.4%
Source: JPocock Research Consulting, 2021 Census, Statistics Canada. Population in private households - 25% sample.						

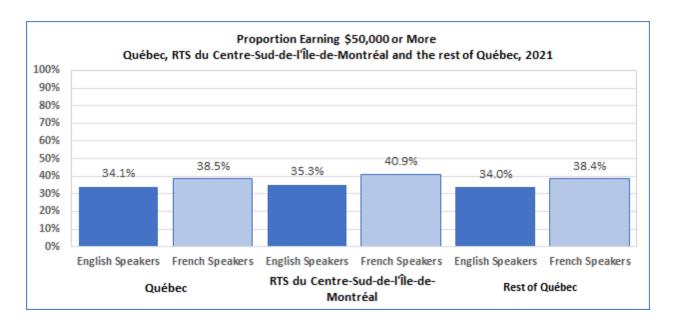
<sup>&</sup>lt;sup>6</sup> Public Health Agency of Canada, <a href="http://www.phac-aspc.gc.ca/ph-sp/determinants/determinants-eng.php#evidence">http://www.phac-aspc.gc.ca/ph-sp/determinants/determinants-eng.php#evidence</a> accessed February 2023.

<sup>&</sup>lt;sup>7</sup> Ibid.



### Income under \$20k

- Across Québec in 2021, there were 269,805 English speakers aged 15+ with income under \$20k. This group represents 25.7% of the English-speaking population aged 15+. The proportion of English speakers with income under \$20k is much higher than that found in the French-speaking majority population in Quebec.
- In 2021, there were 22,360 English speakers aged 15+ with income under \$20k in the RTS du Centre-Sud-de-l'Île-de-Montréal region where they represent 26.3% of the English-speaking population aged 15 and over. This share is similar to that displayed by the provincial English-speaking population. The proportion of those with income under \$20k in the region's English-speaking population is much higher than the proportion in the French-speaking majority population.
- In the rest of Québec, we find 247,445 English speakers aged 15+ with income under \$20k where they account for 25.7% of the population. This share is similar to that experienced by English speakers across RTS du Centre-Sud-de-l'Île-de-Montréal. The proportion of those with income under \$20k in the territory's English-speaking population is much higher than the proportion for the French-speaking majority population in the rest of Québec.



### Earning \$50k and over

- Across Québec, there were 357,635 English speakers aged 15+ with a total income of \$50k or more, who represented 34.1% of the English-speaking population in that age group. The proportion of high earners in the English-speaking population is lower than that found in the French-speaking majority population in Quebec.
- In 2021, there were 30,005 English speakers aged 15+ with a total income of \$50k or more living in the RTS du Centre-Sud-de-l'Île-de-Montréal region, where they represented 35.3% of the population. This proportion was similar to the proportion of English-speaking high earners across the province. The proportion of high earners in the regional English-speaking population is lower than the share of high earners in the French-speaking majority population in the region.
- In the rest of Québec, we find 327,630 English-speaking high earners aged 15+, where they represent 34.% of the population. This share is similar to that experienced by English-speaking high earners across the RTS du Centre-Sud-de-l'Île-de-Montréal region. The proportion of high earners in the territory's English-speaking population is lower than the proportion of high earners in the territory's French-speaking majority population.

### **Household Living Arrangements**

Household living arrangements may be used as an indicator of groups within a population who are vulnerable to a poor health status. Parents of minors living in lone-parent households were more likely to report food insecurity, high levels of psychological distress and having more than one health problem compared to parents with other household arrangements. Individuals living alone may lack the important health benefits of a strong support network in the event of activity limitations due to disability, illness or aging. COVID-19 pandemic uncovered the vulnerability of individuals living in low-income multi-generational households. The recent health crisis turned single households consisting of three or more generations into a high-risk factor for contagious infection.

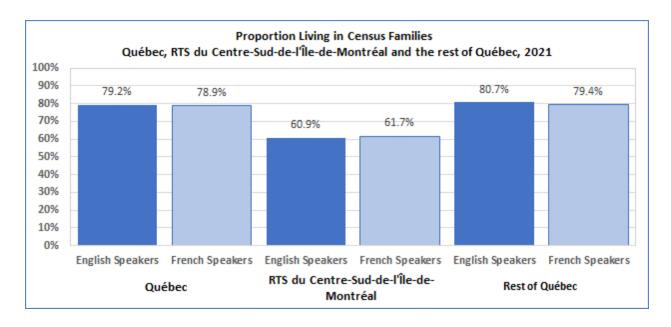
**Table 4 - Population by Household Living Arrangements** 

Population by Household Living Arrangements	Québec		RTS du Centre-Sud- de-l'Île-de- Montréal		Rest of Québec	
	English	French	English	French	English	French
Total - Household living arrangements	1,244,440	6,985,640	95,110	211,745	1,149,330	6,773,895
Total persons in census family households	985,995	5,512,205	57,915	130,705	928,080	5,381,500
Persons in two-parent households	835,415	4,706,995	49,215	108,885	786,200	4,598,110
Persons in single-parent households	150,580	805,215	8,700	21,825	141,880	783,390
Total persons in non-census family households	258,445	1,473,435	37,195	81,035	221,250	1,392,400
Living with relatives	28,935	127,905	2,290	4,170	26,645	123,735
Living with non-relatives only	55,820	209,445	10,655	19,265	45,165	190,180
Living alone	173,695	1,136,085	24,245	57,600	149,450	1,078,485
Total - Household living arrangements	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Total persons in census family households	79.2%	78.9%	60.9%	61.7%	80.7%	79.4%
Persons in two-parent households	67.1%	67.4%	51.7%	51.4%	68.4%	67.9%
Persons in single-parent households	12.1%	11.5%	9.1%	10.3%	12.3%	11.6%
Total persons in non-census family households	20.8%	21.1%	39.1%	38.3%	19.3%	20.6%
Living with relatives	2.3%	1.8%	2.4%	2.0%	2.3%	1.8%
Living with non-relatives only	4.5%	3.0%	11.2%	9.1%	3.9%	2.8%
Living alone	14.0%	16.3%	25.5%	27.2%	13.0%	15.9%
Source: JPocock Research Consulting, 2021 Census, Statistics Canada. Population in private households - 25% sample.						

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<sup>&</sup>lt;sup>8</sup> For discussion of the survey, see Pocock, J. (2008) "Baseline Data Report 2007-2008. Quebec's Social and Health Survey Information." Community Health and Social Services Network (CHSSN). www.chssn.org

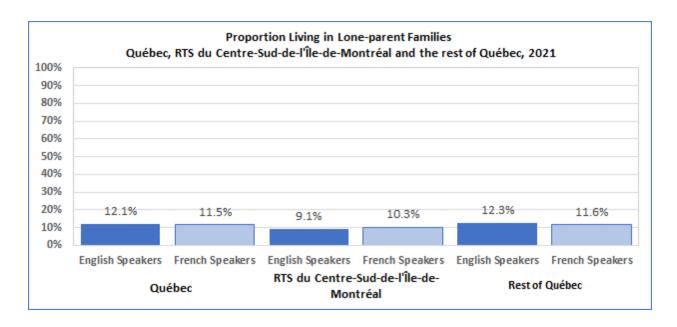
<sup>&</sup>lt;sup>9</sup> Yang, F. and Aitken, N. (2021). People living in apartments and larger households were at higher risk of dying from COVID-19 during the first wave of the pandemic. Statistics Canada. https://www150.statcan.gc.ca/n1/pub/45-28-0001/2021001/article/00004-eng.htm accessed February 2023.



### Living in census families<sup>10</sup>

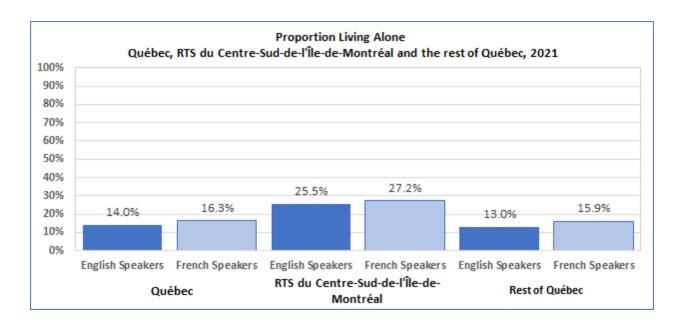
- Across Québec, there were 985,995 English speakers living in census family households.
  This group represents 79.2% of the 15+ English-speaking population. The proportion of
  English speakers living in census family households is similar to that found in the Frenchspeaking majority population in Quebec.
- In 2021, there were 57,915 English speakers living in census family households in the RTS du Centre-Sud-de-l'Île-de-Montréal region where they comprise 60.9% of the population. This share is much lower than that displayed by the provincial English-speaking population. The proportion of those living in census family households in the regional English-speaking population is similar to the proportion in the regional French-speaking majority population.
- In the rest of Québec, we find 928,080 English speakers living in census family households where they account for 80.7% of the population. This share is much higher than that accounted for by English speakers across the RTS du Centre-Sud-de-l'Île-de-Montréal region. The proportion of persons living in census family households in the English-speaking population is similar to the proportion represented by the French-speaking majority population in the rest of Québec.

<sup>&</sup>lt;sup>10</sup>According to Statistics Canada, a "Census family is defined as a married couple and the children, if any, of either and/or both spouses; a couple living common law and the children, if any, of either and/or both partners; or a parent of any marital status in a one-parent family with at least one child living in the same dwelling and that child or those children. All members of a particular census family live in the same dwelling. Children may be biological or adopted children regardless of their age or marital status as long as they live in the dwelling and do not have their own married spouse, common-law partner or child living in the dwelling. Grandchildren living with their grandparent(s) but with no parents present also constitute a census family." https://www23.statcan.gc.ca/imdb/p3Var.pl?Function=Unit&Id=32746 accessed February 2023.



### Living in lone-parent families

- Across Québec, there were 150,580 English speakers living in lone-parent families. This
  group represents 12.1% of the English-speaking population. The proportion of English
  speakers living in lone-parent families is similar to the proportion found in the Frenchspeaking majority population in Quebec.
- In 2021, there were 8,700 English speakers living in lone-parent families in the RTS du Centre-Sud-de-l'Île-de-Montréal region where they account for 9.1% of the population. The proportion of those living in lone-parent families in the regional English-speaking population is lower than the proportion found in the regional French-speaking majority population. The proportion is much lower than that found in the provincial English-speaking population.
- In the rest of Québec, we find 141,880 English speakers living in lone-parent families where they represent 12.3% of the population. This is higher than the proportion represented by the French-speaking majority population in the rest of Québec. The proportion of English speakers living in lone-parent families in the rest of Québec is much higher than the proportion we find for English speakers across the RTS du Centre-Sud-de-l'Île-de-Montréal region.



### Living alone

- Across Québec, there were 173,695 English speakers living alone. This group represents 14.0% of the English-speaking population. The proportion of English speakers living alone is lower than the level in the French-speaking majority population in Quebec.
- In 2021, there were 24,245 English speakers living alone in the RTS du Centre-Sud-de-l'Île-de-Montréal region, where they account for 25.5% of the population. This level is much higher than that displayed by the provincial English-speaking population. The proportion of those living alone in the regional English-speaking population is lower than the proportion found in the regional French-speaking majority population.
- In the rest of Québec we find 149,450 English speakers living alone, where they represent 13.0% of the population. This share is much lower than that exhibited by English speakers across the RTS du Centre-Sud-de-l'Île-de-Montréal region. The proportion of those living alone in the territory's English-speaking population is lower than the proportion exhibited by the French-speaking majority population in the rest of Québec.

### Low-Income Cut-off

Although there is no official measure of poverty in Canada, the Statistics Canada measure of Low-income cut-offs (LICO) is probably the best known. Commonly known as the "poverty line", LICO uses the income levels of a given family and considers how large a share of its income is spent on necessities such as food, shelter and clothing. If the amount a family spends is 20% higher than an average family in a year, it falls into the low-income cut-off category. People who live below-income cut-offs may be said to live in "straitened circumstances." The following tables consider the population living below LICO by language, administrative territory and age group.

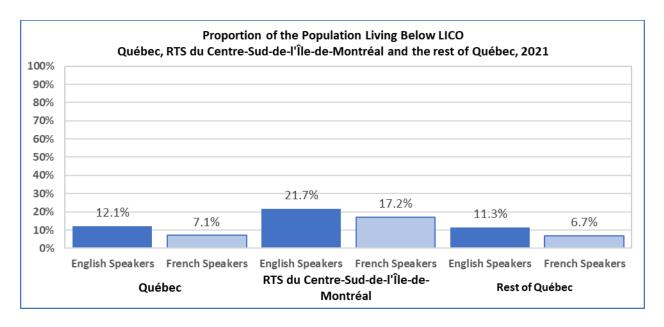
Table 5 - Population Living Below LICO, Within Age Groups

Population Living Below the Low-Income Cut-off (LICO), Across Age Groups	Québec				RTS du Centre-Sud- ec de-l'Île-de- Montréal		Rest of Québec	
	English	French	English	French	English	French		
Total - Age groups	148,545	491,540	20,660	36,375	127,885	455,165		
0-14 years	16,915	56,870	1,380	2,790	15,535	54,080		
15-24 years	30,265	65,630	5,715	7,700	24,550	57,930		
25-44 years	44,260	105,500	7,100	10,800	37,160	94,700		
45-64 years	32,270	136,215	3,905	7,740	28,365	128,475		
65+ years	24,845	127,330	2,560	7,350	22,285	119,980		
Proportion of tho	se below LI	CO across a	ge groups					
Total - Age groups	12.1%	7.1%	21.7%	17.2%	11.3%	6.7%		
0-14 years	8.9%	4.9%	13.8%	10.9%	8.7%	4.7%		
15-24 years	19.4%	9.1%	45.8%	34.3%	17.1%	8.3%		
25-44 years	11.9%	5.9%	16.0%	12.5%	11.3%	5.6%		
45-64 years	10.0%	7.1%	19.9%	16.2%	9.3%	6.9%		
65+ years	13.5%	9.2%	29.4%	25.3%	12.7%	8.9%		

Source: JPocock Research Consulting, 2021 Census, Statistics Canada. Population in private households - 25% sample. The percentages given here compare the number below LICO in a given age group with the total number in that age group as presented in 'Table 2 - Age Structure of the Population' of this document.

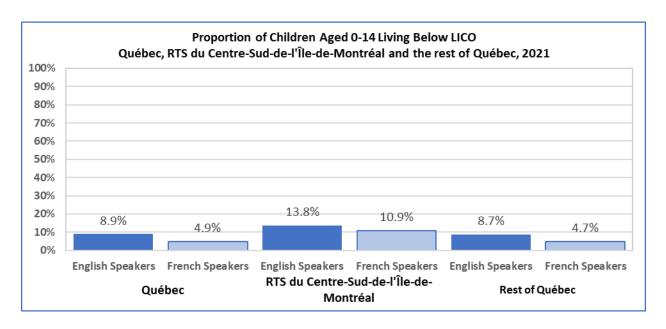
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<sup>&</sup>lt;sup>11</sup> For an explanation of how Statistics Canada calculates low income cut-off (LICO) https://www150.statcan.gc.ca/n1/pub/75f0002m/2012002/lico-sfr-eng.htm accessed February 2023.



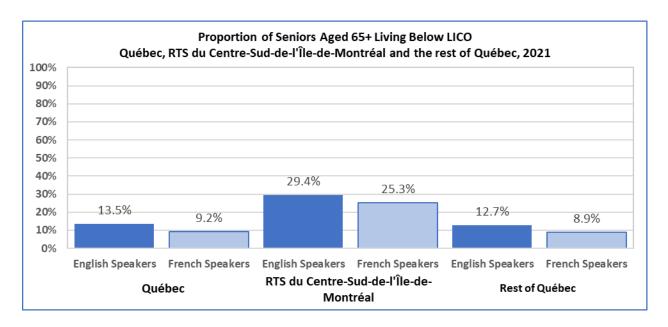
### Population living below the low-income cut-off (LICO)

- Across Québec, there were 148,545 English speakers living below LICO. This group
  accounts for 12.1% of the English-speaking population. The proportion of English speakers
  living below LICO is much higher than the proportion in the French-speaking majority
  population in Quebec.
- In 2021, there were 20,660 English speakers living below LICO in the RTS du Centre-Sud-de-l'Île-de-Montréal region, where they represent 21.7% of the regional English-speaking population. The proportion of those living below LICO in the regional English-speaking population is much higher than the proportion found in the regional French-speaking majority population. This English-speaking regional proportion in RTS du Centre-Sud-de-l'Île-de-Montréal is much higher than the proportion for Quebec's English speakers in general.
- In the rest of Québec, we find 127,885 English speakers living below LICO, where they represent 11.3% of the English-speaking population. This level is much higher than the proportion for the French-speaking majority population in the same territory. The proportion of those living below LICO in the territory's English-speaking population is much lower than the proportion for English speakers across RTS du Centre-Sud-de-l'Île-de-Montréal.



### Children (0-14) living below the low-income cut-off (LICO)

- Across Québec, there were 16,915 English-speaking children living below LICO. This group represents 8.9% of the population of children. The proportion of English-speaking children living below LICO is much higher than the proportion found for children in the Frenchspeaking majority population in Quebec.
- In 2021, there were 1,380 English-speaking children living below LICO in the RTS du Centre-Sud-de-l'Île-de-Montréal region where they account for 13.8% of the children in the regional English-speaking population. The proportion of children living below LICO in the regional English-speaking population is much higher than the proportion in the regional French-speaking majority children's population. This proportion is much higher than that displayed by English-speaking children across the province.
- In the rest of Québec, we find 15,535 English-speaking children living below LICO where they represent 8.7% of the English-speaking children's population. This proportion is much higher than the proportion experienced by children in the French-speaking majority in the same territory. The proportion of children living below LICO in the territory's English-speaking population is much lower than the proportion experienced by English-speaking children across the RTS du Centre-Sud-de-l'Île-de-Montréal region.



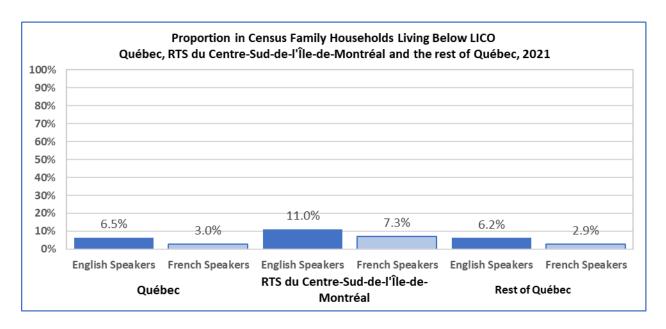
### Seniors (65+) living below the low-income cut-off (LICO)

- Across Québec, there were 24,845 English-speaking seniors living below LICO. This group represents 13.5% of the English-speaking senior population. The proportion of Englishspeaking seniors living below LICO is much higher than the proportion of seniors living below LICO in the French-speaking majority population in Quebec.
- In 2021, there were 2,560 English-speaking seniors living below LICO in the RTS du Centre-Sud-de-l'Île-de-Montréal region where they account for 29.4% of the regional English-speaking senior population. The proportion of those seniors living below LICO in the regional English-speaking senior population is higher than the proportion in the regional French-speaking majority senior population. This proportion is much higher than that experienced by English-speaking seniors across the province.
- In the rest of Québec, we find 22,285 English-speaking seniors living below LICO where they represent 12.7% of the English-speaking senior population. This is much higher than the proportion experienced by the French-speaking majority senior population living below LICO in the same territory. The proportion of seniors living below LICO in the territory's English-speaking population is much lower than the level displayed by English-speaking seniors across the RTS du Centre-Sud-de-l'Île-de-Montréal region.

Table 6 - Population Living Below LICO, by Household Living Arrangements

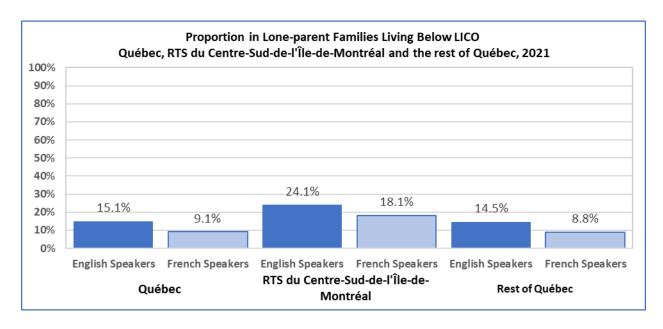
Population Living Below the Low-Income Cut-off Level, by Household Living Arrangements	Québec		RTS du Centre-Sud- Québec de-l'Île-de- Montréal		Rest of Québec	
	English	French	English	French	English	French
Total - Household living arrangements	148,545	491,540	20,660	36,375	127,885	455,165
Total persons in census family households	63,075	162,730	6,355	9,480	56,720	153,250
Persons in two-parent households	41,135	90,185	4,265	5,530	36,870	84,655
Persons in single-parent households	21,935	72,545	2,095	3,950	19,840	68,595
Total persons in non-census family households	85,470	328,810	14,300	26,900	71,170	301,910
Living with relatives	3,675	10,330	440	815	3,235	9,515
Living with non-relatives only	29,710	72,645	5,815	8,705	23,895	63,940
Living alone	52,090	245,835	8,035	17,375	44,055	228,460
Proportion of those below	LICO, by h	ousehold liv	ving arrange	ments		
Total - Household living arrangements	12.1%	7.1%	21.7%	17.2%	11.3%	6.7%
Total persons in census family households	6.5%	3.0%	11.0%	7.3%	6.2%	2.9%
Persons in two-parent households	5.0%	1.9%	8.7%	5.1%	4.8%	1.8%
Persons in single-parent households	15.1%	9.1%	24.1%	18.1%	14.5%	8.8%
Total persons in non-census family households	33.3%	22.4%	38.4%	33.2%	32.5%	21.7%
Living with relatives	13.2%	8.2%	19.2%	19.6%	12.6%	7.8%
Living with non-relatives only	53.4%	34.7%	54.6%	45.2%	53.1%	33.7%
Living alone	30.1%	21.7%	33.1%	30.2%	29.6%	21.2%

Source: JPocock Research Consulting, 2021 Census, Statistics Canada. Population in private households - 25% sample. The percentages given here compare the number below LICO in a given household living arrangement with the total number in that arrangement as presented in "Table 4 - Household Living Arrangements" in this document.



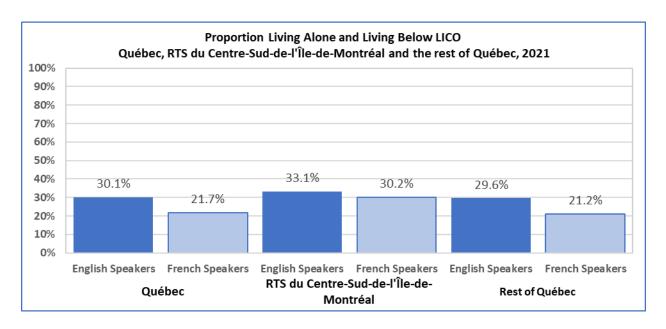
### Persons in census family households living below the low-income cut-off (LICO)

- Across Québec, there were 63,075 English-speaking persons in census family households living below LICO. This group represents 6.5% of the English-speaking population in census family households. The proportion of English-speaking persons in census family households living below LICO is much higher than the proportion found in the Frenchspeaking majority population in Quebec living below LICO in census family households.
- In 2021, there were 6,355 English-speaking persons in census family households living below LICO in the RTS du Centre-Sud-de-l'Île-de-Montréal region, where they represent 11.0% of the regional English-speaking population. The proportion of persons in census family households living below LICO in the regional English-speaking population is much higher than the proportion in the regional French-speaking majority population. The proportion in the regional English-speaking population is much higher than that found in the provincial English-speaking population.
- In the rest of Québec, we find 56,720 English-speaking persons in census family households living below LICO, where they account for 6.2% of the English-speaking population. This level is much higher than the proportion experienced by the French-speaking majority population in the same territory. The proportion of those persons in census family households living below LICO in the territory's English-speaking population is much lower than the proportion found in the English-speaking population of the RTS du Centre-Sud-de-l'Île-de-Montréal region.



### Persons in lone-parent families living below the low-income cut-off (LICO)

- Across Québec, there were 21,935 English-speaking persons in lone-parent families living below LICO. This group represents 15.1% of the English-speaking population living in loneparent families. The proportion of English-speaking persons in lone-parent families living below LICO is much higher than the proportion found in the French-speaking majority population in Quebec living in lone-parent families.
- In 2021, there were 2,095 English-speaking persons in lone-parent families living below LICO in the RTS du Centre-Sud-de-l'Île-de-Montréal region where they account for 24.1% of the regional English-speaking lone-parent family population. The proportion of persons in lone-parent families living below LICO in the regional English-speaking population is much higher than the proportion in the regional French-speaking majority population. The level for the English-speaking regional population is much higher than that found in the provincial English-speaking population.
- In the rest of Québec, we find 19,840 English-speaking persons in lone-parent families living below LICO where they account for 14.5% of the English-speaking lone-parent family population. This is much higher than the proportion experienced by the French-speaking majority lone-parent family population in the same territory. The proportion of persons in lone-parent families living below LICO in the territory's English-speaking population is much lower than the proportion experienced by English speakers across the RTS du Centre-Sud-de-l'Île-de-Montréal region.



### Persons living alone and below the low-income cut-off (LICO)

- Across Québec, there were 52,090 English-speaking persons living alone and below LICO. This group represents 30.1% of the English-speaking population living alone. The proportion of English-speaking persons living alone and below LICO is much higher than that found in the French-speaking majority population in Quebec living alone.
- In 2021, there were 8,035 English-speaking persons living alone and below LICO in the RTS du Centre-Sud-de-l'Île-de-Montréal region where they account for 33.1% of the regional English-speaking population living alone. The proportion of those persons living alone and below LICO in the regional English-speaking population is higher than the proportion in the regional French-speaking majority population. This English-speaking regional proportion is higher than that experienced by the provincial English-speaking population.
- In the rest of Québec, we find 44,055 English-speaking persons living alone and below LICO where they represent 29.6% of the English-speaking population living alone. This is much higher than the proportion experienced by the French-speaking majority population living alone in the same territory. The proportion of those persons living alone and below LICO in the territory's English-speaking population is lower than the proportion experienced by English speakers across the RTS du Centre-Sud-de-l'Île-de-Montréal region.

### **Highest Educational Attainment**

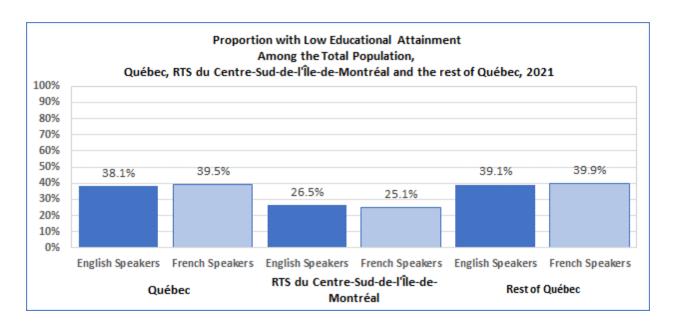
In many ways, education is an important determinant of the health status of a community. In Canada, the level of education achieved by an individual tends to be an indicator of social status, and ideally, a predictor of economic opportunity. The overall level of health literacy and preventative health practice enjoyed by a community also tends to be associated with the years of schooling by those included among its members<sup>12</sup>. A case in point, Genereux's study of the psychosocial impact of the COVID-19 pandemic upon Québec communities demonstrates that key protective factors such as a sense of coherence are linked to levels of education.<sup>13</sup>

<sup>&</sup>lt;sup>12</sup>For further discussion of education as a health determinant see Raphael, D., Bryant, T., Mikkonen, J. and Raphael, A. (2020). *Social Determinants of Health: The Canadian Facts.* (2<sup>nd</sup> edition) / *Déterminants sociaux de la santé : les réalités canadiennes*, (2e edition). Oshawa: Ontario Tech University Faculty of Health Sciences and Toronto: York University School of Health Policy and Management. <a href="https://thecanadianfacts.org/">https://thecanadianfacts.org/</a>

<sup>&</sup>lt;sup>13</sup>Genereux, M., Roy, M., Pare, C., and Levesque, J. (2020). Strengthening the Adaptive Capacities of Individuals and Communities in Times of Pandemic: The Key Role of the Sense of Coherence. <a href="https://refips.org/wp-content/uploads/2020/12/COVID19">https://refips.org/wp-content/uploads/2020/12/COVID19</a> SOC UIPES REFIPS final.pdf

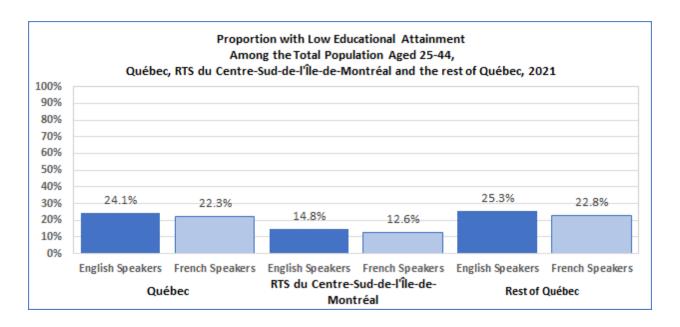
Table 7 - Highest Educational Certification, for Selected Age Groups

Total Population by Highest Educational Certification				RTS du Centre-Sud- de-l'Île-de-Montréal		Rest of Québec	
		English	French	English	French	English	French
	Total	1,049,640	5,811,880	85,095	186,100	964,545	5,625,780
Total	25-44 years	377,080	1,787,550	44,355	86,750	332,725	1,700,800
	45-64 years	327,965	1,915,975	19,565	47,875	308,400	1,868,100
	Total	399,730	2,293,515	22,570	46,735	377,160	2,246,780
High school diploma or less	25-44 years	90,820	398,185	6,560	10,910	84,260	387,275
	45-64 years	112,980	657,060	5,290	12,075	107,690	644,985
	Total	86,445	1,007,585	3,775	13,325	82,670	994,260
Apprenticeship or trades certificate or	25-44 years	33,445	393,840	1,740	5,990	31,705	387,850
diploma	45-64 years	31,405	376,435	1,135	4,335	30,270	372,100
	Total	178,355	1,020,485	11,685	28,420	166,670	992,065
College, CEGEP or other non-university	25-44 years	61,330	344,935	5,580	11,895	55,750	333,040
certificate or diploma	45-64 years	62,200	367,785	3,095	7,965	59,105	359,820
	Total	31,300	220,170	2,235	8,105	29,065	212,065
University certificate or diploma below	25-44 years	11,810	67,990	1,155	3,470	10,655	64,520
bachelor level	45-64 years	12,100	81,910	675	2,500	11,425	79,410
	Total	353,815	1,270,135	44,835	89,515	308,980	1,180,620
University certificate, diploma or	25-44 years	179,675	582,605	29,330	54,480	150,345	528,125
degree at bachelor level or above	45-64 years	109,275	432,785	9,370	21,000	99,905	411,785
	Total	38.1%	39.5%	26.5%	25.1%	39.1%	39.9%
High school diploma or less	25-44 years	24.1%	22.3%	14.8%	12.6%	25.3%	22.8%
<b>3</b>	45-64 years	34.4%	34.3%	27.0%	25.2%	34.9%	34.5%
	Total	8.2%	17.3%	4.4%	7.2%	8.6%	17.7%
Apprenticeship or trades certificate or	25-44 years	8.9%	22.0%	3.9%	6.9%	9.5%	22.8%
diploma	45-64 years	9.6%	19.6%	5.8%	9.1%	9.8%	19.9%
College, CEGEP or other non-university	Total	17.0%	17.6%	13.7%	15.3%	17.3%	17.6%
certificate or diploma	25-44 years	16.3%	19.3%	12.6%	13.7%	16.8%	19.6%
certificate of diploffia	45-64 years	19.0%	19.2%	15.8%	16.6%	19.2%	19.3%
University certificate or diploma below	Total	3.0%	3.8%	2.6%	4.4%	3.0%	3.8%
bachelor level	25-44 years	3.1%	3.8%	2.6%	4.0%	3.2%	3.8%
	45-64 years	3.7%	4.3%	3.5%	5.2%	3.7%	4.3%
University certificate, diploma or	Total	33.7%	21.9%	52.7%	48.1%	32.0%	21.0%
degree at bachelor level or above	25-44 years	47.6%	32.6%	66.1%	62.8%	45.2%	31.1%
	45-64 years	33.3%	22.6%	47.9%	43.9%	32.4%	22.0%



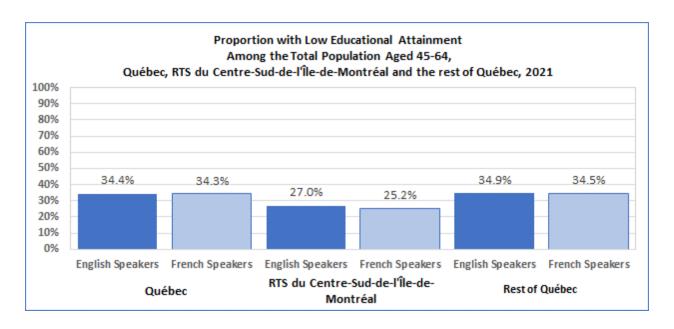
### Population aged 15+, high school diploma or less

- Across Québec, there were 399,730 English speakers aged 15 and over with a high school diploma or less. This group accounts for 38.1% of the English-speaking population aged 15 and over. The proportion of English speakers aged 15 and over with a high school diploma or less is similar to the level found in the French-speaking majority population aged 15 and over in Quebec.
- In 2021, there were 22,570 English speakers aged 15 and over with a high school diploma or less in the RTS du Centre-Sud-de-l'Île-de-Montréal region where they account for 26.5% of the regional English-speaking population aged 15 and over. The proportion of those aged 15 and over with a high school diploma or less in the regional English-speaking population is higher than the proportion in the regional French-speaking majority population. The level for the English-speaking regional proportion is much lower than that exhibited by English speakers across the province.
- In the rest of Québec, we find 377,160 English speakers aged 15 and over with a high school diploma or less where they represent 39.1% of the English-speaking population aged 15 and over. This level is similar to the proportion exhibited by the French-speaking majority population aged 15 and over in the same territory. The proportion of those aged 15 and over with a high school diploma or less in the English-speaking population is much higher than the proportion exhibited by the English speakers across the RTS du Centre-Sud-de-l'Île-de-Montréal region.



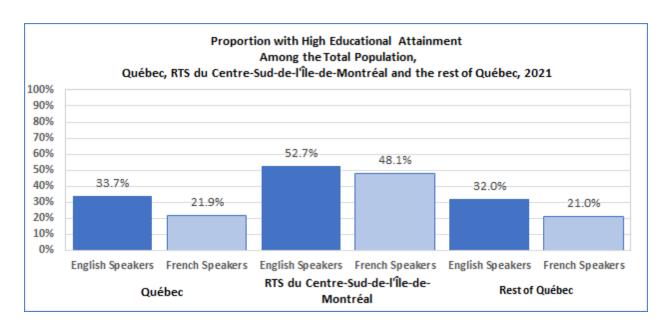
### Population 25-44, high school diploma or less

- Across Québec, there were 90,820 English speakers aged 25-44 with a high school diploma or less. This group represents 24.1% of the English-speaking population aged 25 to 44. The proportion of English speakers aged 25-44 with a high school diploma or less is higher than that found in the French-speaking majority population in Quebec in the same age cohort.
- In 2021, there were 6,560 English speakers aged 25-44 with a high school diploma or less in the RTS du Centre-Sud-de-l'Île-de-Montréal region where they account for 14.8% of the regional English-speaking population. The proportion of those aged 25-44 with a high school diploma or less in the regional English-speaking population is higher than the proportion in the regional French-speaking majority population in that age group. This proportion is much lower than that exhibited by English speakers across the province in the same age cohort.
- In the rest of Québec, we find 84,260 English speakers aged 25-44 with a high school diploma or less where they comprise 25.3% of the English-speaking 25-44 cohort. This is higher than the proportion in the French-speaking majority 25-44 cohort in the same territory. The proportion of those aged 25-44 with a high school diploma or less in the territory's English-speaking population is much higher than the proportion exhibited by English speakers across the RTS du Centre-Sud-de-l'Île-de-Montréal region.



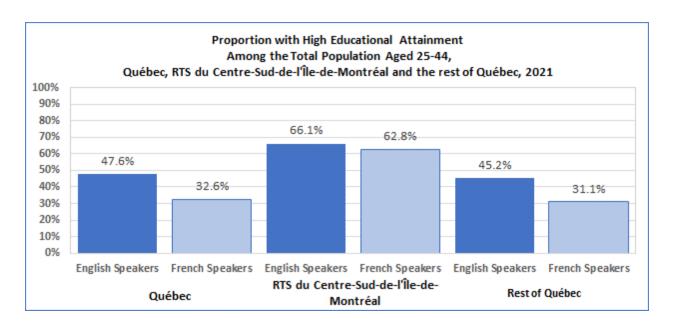
### Population 45-64, high school diploma or less

- In Québec in 2021, there were 112,980 English-speaking aged 45-64 with a high school diploma or less. This group represents 34.4% of the English-speaking population. The proportion of English speakers aged 45-64 with a high school diploma or less is similar to that found in the same age cohort in the French-speaking majority population in Quebec.
- In 2021, there were 5,290 English speakers aged 45-64 with a high school diploma or less in the RTS du Centre-Sud-de-l'Île-de-Montréal region where they account for 27.0% of the regional English-speaking population. The proportion of those aged 45-64 with a high school diploma or less in the regional English-speaking population is higher than the proportion in the regional French-speaking majority population. This English-speaking regional proportion is much lower than that exhibited by the province's English speakers.
- In the rest of Québec, we find 107,690 English speakers aged 45-64 with a high school diploma or less where they comprise 34.9% of the English-speaking population. This is similar to the proportion exhibited by the French-speaking majority population in the same territory. The proportion of those aged 45-64 with a high school diploma or less in the territory's English-speaking population is much higher than the proportion exhibited by English speakers across the region.



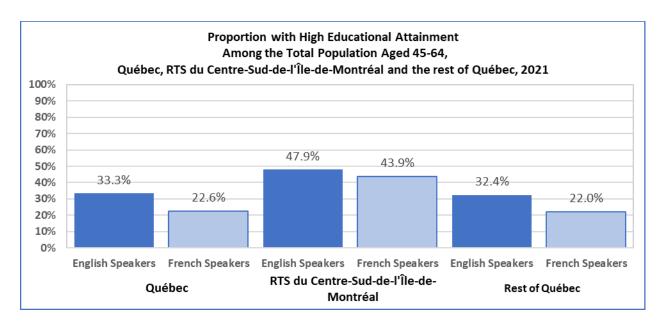
### Population aged 15+, university degree or higher

- In Québec in 2021, there were 353,815 English-speaking aged 15 and over with a university degree or higher. This group represents 33.7% of the English-speaking population. The proportion of English speakers aged 15 and over with a university degree or higher is much higher than that found in the same age cohort in the French-speaking majority population in Quebec.
- In 2021, there were 44,835 English speakers aged 15 and over with a university degree or higher in the RTS du Centre-Sud-de-l'Île-de-Montréal region where they account for 52.7% of the regional English-speaking population. The proportion of those aged 15 and over with a university degree or higher in the regional English-speaking population is higher than the proportion in the regional French-speaking majority population. This English-speaking regional proportion is much higher than that exhibited by the province's English speakers.
- In the rest of Québec, we find 308,980 English speakers aged 15 and over with a university degree or higher where they represent 32.0% of the English-speaking population. This is much higher than the proportion exhibited by the French-speaking majority population in the same territory. The proportion of those aged 15 and over with a university degree or higher in the territory's English-speaking population is much lower than the proportion exhibited by English speakers across the region.



### Population 25-44, university degree or higher

- In Québec in 2021, there were 179,675 English speakers aged 25-44 with a university degree or higher. This group accounts for 47.6% of the English-speaking population. The proportion of English speakers aged 25-44 with a university degree or higher is much higher than that found in the same age cohort in the French-speaking majority population in Quebec.
- In 2021, there were 29,330 English speakers aged 25-44 with a university degree or higher in the RTS du Centre-Sud-de-l'Île-de-Montréal where they represent 66.1% of the regional English-speaking population. The proportion of those aged 25-44 with a university degree or higher in the regional English-speaking population is higher than the proportion in the regional French-speaking majority population. This regional English-speaking proportion is much higher than that exhibited by the province's English speakers.
- In the rest of Québec, we find 150,345 English speakers aged 25-44 with a university degree or higher where they comprise 45.2% of the English-speaking population. This is much higher than the proportion exhibited by the French-speaking majority population in the same territory. The proportion of those aged 25-44 with a university degree or higher in the territory's English-speaking population is much lower than the proportion exhibited by English speakers across the region.



### Population 45-64, university degree or higher

- In Québec in 2021, there were 109,275 English speakers aged 45-64 with a university degree or higher. This group represents 33.3% of the English-speaking population. The proportion of English speakers aged 45-64 with a university degree or higher is much higher than that found in the same age cohort in the French-speaking majority population in Quebec.
- In 2021, there were 9,370 English speakers aged 45-64 with a university degree or higher in the RTS du Centre-Sud-de-l'Île-de-Montréal region where they represent 47.9% of the regional English-speaking population. The proportion of those aged 45-64 with a university degree or higher in the regional English-speaking population is higher than the proportion in the regional French-speaking majority population. This regional English-speaking proportion is much higher than that exhibited by the province's English speakers.
- In the rest of Québec, we find 99,905 English speakers aged 45-64 with a university degree or higher where they comprise 32.4% of the English-speaking population. This level is much higher than the proportion exhibited by the French-speaking majority population in the same territory. The proportion of those aged 45-64 with a university degree or higher in the territory's English-speaking population is much lower than the proportion exhibited by English speakers across the region.

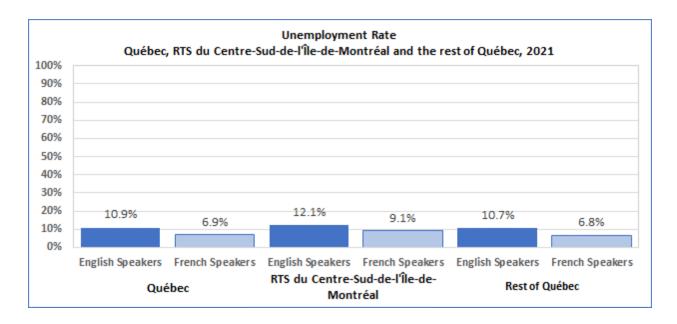
### **Labour Force Activity**

The rate and type of labour force participation experienced by a community and its members is strongly associated with health status. In industrial nations like Canada, labour force activity is linked with level of income as well as the level of social integration enjoyed by a group. Employment is an important source of social identity and a key context for the establishment of a social support network that extends beyond the workplace. For an individual, work is an important source of the self-esteem and sense of control typically associated with good mental health.<sup>14</sup>

Table 8 - Labour Force Activity

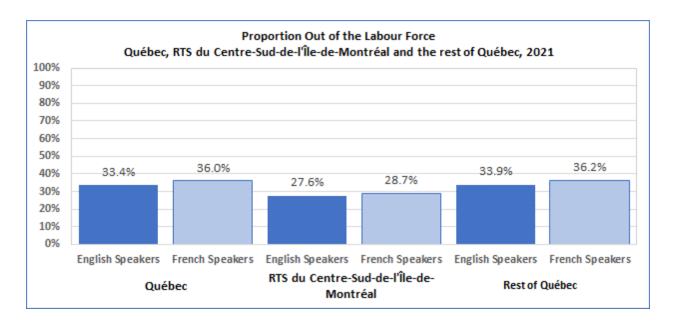
Total Population by Labour Force Activity	Québec		RTS du Centre-Sud- Québec de-l'Île-de- Montréal		e-de- Rest of Québec	
	English	French	English	French	English	French
Total - Labour force activity	1,049,640	5,811,880	85,095	186,100	964,545	5,625,780
In the labour force	699,015	3,721,255	61,595	132,660	637,420	3,588,595
Employed	623,105	3,465,265	54,170	120,615	568,935	3,344,650
Unemployed	75,910	255,990	7,425	12,040	68,485	243,950
Out of the labour force	350,625	2,090,630	23,505	53,445	327,120	2,037,185
Total - Labour force activity	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
In the labour force	66.6%	64.0%	72.4%	71.3%	66.1%	63.8%
Employed	89.1%	93.1%	87.9%	90.9%	89.3%	93.2%
Unemployed	10.9%	6.9%	12.1%	9.1%	10.7%	6.8%
Out of the labour force	33.4%	36.0%	27.6%	28.7%	33.9%	36.2%
Source: JPocock Research Consulting, 2021 Census, Statistics Canada. Population in private households - 25% sample.						

<sup>&</sup>lt;sup>14</sup>For further discussion of employment and working conditions as health determinants see Raphael, D., Bryant, T., Mikkonen, J. and Raphael, A. (2020). *Social Determinants of Health: The Canadian Facts.* (2<sup>nd</sup> edition) / Déterminants sociaux de la santé: les réalités canadiennes, (2e edition). Oshawa: Ontario Tech University Faculty of Health Sciences and Toronto: York University School of Health Policy and Management. <a href="https://thecanadianfacts.org/">https://thecanadianfacts.org/</a>



### Unemployed

- In Québec in 2021, there were 109,275 English speakers aged 45-64 with a university degree or higher. This group represents 33.3% of the English-speaking population. The proportion of English speakers aged 45-64 with a university degree or higher is much higher than that found in the same age cohort in the French-speaking majority population in Quebec.
- In 2021, there were 9,370 English speakers aged 45-64 with a university degree or higher in the RTS du Centre-Sud-de-l'Île-de-Montréal region where they represent 47.9% of the regional English-speaking population. The proportion of those aged 45-64 with a university degree or higher in the regional English-speaking population is higher than the proportion in the regional French-speaking majority population. This regional English-speaking proportion is much higher than that exhibited by the province's English speakers.
- In the rest of Québec, we find 99,905 English speakers aged 45-64 with a university degree or higher where they comprise 32.4% of the English-speaking population. This level is much higher than the proportion exhibited by the French-speaking majority population in the same territory. The proportion of those aged 45-64 with a university degree or higher in the territory's English-speaking population is much lower than the proportion exhibited by English speakers across the region.



### Out of the labour force<sup>15</sup>

- Across Québec in 2021, there were 350,625 English speakers out of the labour force in 2016.
  This group represents 33.4% of the English-speaking population aged 15+. The proportion of
  English speakers out of the labour force is lower than that found in the French-speaking
  majority population in Quebec aged 15 and over.
- In 2021, there were 23,505 English speakers out of the labour force in the RTS du Centre-Sud-de-l'Île-de-Montréal region where they comprise 27.6% of the regional English-speaking population aged 15+. The proportion of those out of the labour force in the regional English-speaking population is similar to the proportion in the regional French-speaking majority population. This English-speaking regional proportion is lower than that exhibited by the provincial English-speaking population.
- In the rest of Québec, we find 327,120 English speakers out of the labour force where they account for 33.9% of the English-speaking population. This is lower than the proportion exhibited by the French-speaking majority population in the same territory. The proportion of those out of the labour force in the territory's English-speaking population is much higher than the proportion exhibited by English speakers across the RTS du Centre-Sud-de-l'Île-de-Montréal region.

<sup>&</sup>lt;sup>15</sup>The Statistics Canada category "out of the labour force" refers to persons 15 years and over, excluding institutional residents, who were neither employed nor unemployed during the week of Sunday May 1 to Saturday May 7, 2011. It includes students, homemakers, retired workers, and seasonal workers in an "off" season who were not looking for work because of a long-term illness or disability. http://www12.statcan.gc.ca/nhs-enm/2011/ref/dict/99-000-x2011001-eng.pdf

## Appendix A – English speakers and French speakers by RTS and RLS, 2021<sup>16</sup>

### **Number and Proportion of English and French Speakers** in RTS du Centre-Sud-de-l'Île-de-Montréal by RLS Territory, 2021 Proportion Total French English Geography of English Population Speakers Speakers Speakers Québec 8,406,905 7,074,330 1,253,580 14.9% RTS du Centre-Sud-de-l'Île-de-Montréal 315,595 215,485 95,515 30.3% RLS de Verdun - Côte St-Paul - St-Henri - Pointe-St-Charles 162,265 104,130 55,805 34.4%

Source: JPocock Research Consulting, 2021 Census, Statistics Canada. Total population excluding institutional residents - 100% sample.

153,340

111,355

39,710

25.9%

RLS des Faubourgs - Plateau-Mont-Royal - St-Louis-du-Parc

RTS du Centre-Sud-de-l'Île-de-Montréal – page 40

<sup>&</sup>lt;sup>16</sup>Baseline Data Reports are only available for those RLS territories with at least 250 English speakers. This table nonetheless lists all RLS territories in a given RTS area.

# Appendix B – Baseline Data Report Series

2003-2004	Regional Profiles of English-speaking Communities	2001 Census
2004-2005	Profiles of English-speaking Communities In Selected CLSC Territories	2001 Census
2005-2006	English-Language Health and Social Services Access in Québec	2005 CHSSN-CROP Survey on Community Vitality
2006-2007	Community Network Building	Case studies (qualitative interviews)
2007-2008	Health and Social Survey Information on Quebec's English-speaking Communities	1998 Québec Health and Social Survey
2008-2009	Regional Profiles of Quebec's English-speaking Communities: Selected 1996- 2006 Census Findings	1996 and 2006 Census
2009-2010	Demographic Profiles of Quebec's English-speaking Communities for Selected CSSS Territories	1996 and 2006 Census
2010-2011	English-Language Health and Social Services Access in Québec	2010 CHSSN-CROP Survey on Community Vitality
2010-2011	2010-2011 Companion Report – Comparison of French and English respondents to the 2010 CROP survey	2010 CHSSN-CROP Survey on Community Vitality
2011-2012	Socio-economic Profiles of English-speaking Visible Minority Population by Quebec Health Region	2006 Census of Canada
2012-2013	Quebec's English-speaking Community Networks and their Partners in Public Health and Social Services	Survey of NPI organizations and interviews
2013-2014	Demographic Profiles of Quebec's English-speaking Communities for Selected CSSS Territories	2011 Census of Canada; 2011 National Household Survey
2014-2015	Canadian Community Health Survey (2011-2012) / Findings related to the Mental and Emotional Health of Quebec's English-speaking Communities	Canadian Community Health Survey, 2011-2012
2015-2016	English-Language Health and Social Services Access in Québec	2015 CHSSN-CROP Survey on Community Vitality
2015-2016	2015 CHSSN-CROP Survey on Community Vitality / Findings on English- speaking Community Vitality Across Key Sectors	2015 CHSSN-CROP Survey on Community Vitality
2016-2017	Demographic Summaries for English-speaking Populations Across Quebec's RTS Territories (2011)	2011 Census of Canada; 2011 National Household Survey
2017-2018	Demographic Profiles of Quebec's English-speaking Communities for Selected RLS Territories	2016 Census of Canada
2018-2019	Socio-demographic Profile of Children Aged 0 to 5 and their Parents	2016 Census of Canada
2018-2019	English-language Health and Social Service Access in Quebec	2019 CHSSN-CROP Community Health and Social Survey
2019 -2021	Gender Based Socio-demographic Profiles	2016 Census of Canada
2019 -2021	Time Series Report: CHSSN/CROP Surveys 2005-2019	2005-2019 CHSSN CROP Community Health and Social Surveys
2021-2022	Socio-demographic Characteristics of Visible Minorities in Quebec's English- speaking Communities	2016 Census of Canada
2022-2023	Demographic Profiles of Quebec's English-speaking Communities	2021 Census of Canada

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