

## Quebec's Social and Health Survey Information: Baseline Data Report 2008 (Section 2.17)

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## 2.17 Recourse to Health and Social Service Professionals

- Female survey respondents were more likely than males to have visited at least one health and social service professional in the course of a two-week period.
- Those respondents aged 65 years and over were the most likely age group to have visited a professional over a two-week period and those aged 15-24 were the least likely.
- The likelihood of respondents with very low scolarity to have consulted at least one professional in the course of a two-week period was somewhat greater than those with high levels of scolarity.
- The likelihood of having consulted at least one professional in the two-week period
  was lowest among 1st generation minority group members and highest among
  majority and 2nd and 3rd generation minority group members.
- Those respondents with greater psychological stress and who perceive their health status as average or poor were also more likely to have consulted one professional over a two-week period.
- Among respondents who had consulted at least one professional in the course of a
  two-week period, the most likely location was at a pharmacy or hospital out-patient
  clinic. School, work, hospital during a stay and telephone were locations less
  frequently used.
- The waiting period of 1 year or more for an appointment and a consultation with a physician or specialist was most frequently reported for allergies, rhinitis, gastric ulcer, back problems and asthma.
- Respondents living in distant regions were less likely to have consulted a health professional in a two-week period compared to those more centrally located.
- Survey respondents living in distant regions of Quebec were more likely than those centrally located to assess waiting time for a general physician or medical specialist as too long.
- Anglophone respondents were more likely than Francophones to travel more than 20 kilometres to see a general physician or a specialist.
- Anglophone respondents were more likely than Francophones to have had their last consultation with a health professional in a private clinic, outpatient clinic, or at home. Francophones were more likely to have had their last consultation at a CLSC, hospital emergency room or pharmacy.
- Anglophones were more likely than Francophones to have consulted at least one health professional in the course of a two-week period.

Table 2.17.1 – Persons having consulted at least one professional, doctor or other, in the course of a two-week period, according to sex and age, total population, Quebec, 1998

	At least 1 pro	fessional	Docto	or	Professional other than a doctor	
		Pop		Pop		Pop
	%	'000	%	'000	%	'000
Men	21.1	749	12.1	430	12.7	449
Women	29.2	1,058	17.0	617	17.8	645
Both sexes						
0-14 years	22.5	303	13.7	184	12.6	170
15-24 years	19.2	187	10.1	98	12.2	119
25-44years	23.7	549	12.1	281	16.0	372
45-64years	28.5	485	17.0	290	17.0	290
65 years or	34.5	282	23.7	193	17.6	144
more						
Total	25.2	1,806	14.6	1,047	15.3	1,094

- Female respondents were more likely than males to have visited at least one health and social service professional in the course of a two- week period. They were equally likely to have visited a doctor or some other professional.
- Those respondents ages 65 years and over were the most likely age group to have visited a professional over a two-week period and those 15-24 were the least likely.
- Those aged 65 and over were also more likely to have visited a doctor than a professional other than a doctor when compared to other age groups.
- Those aged 15-24 were the least likely to have visited a doctor among all age groups.



Table 2.17.2 – Persons having consulted at least one professional, doctor or other, in the course of a two-week period, according to certain demographic and socio-economic characteristics, total population, Quebec, 1998

	At least 1 professional	Doctor	Professional other than a doctor
	%		
Relative scolarity			
Very low	23.6	15.3	13.5
Low	25.3	14.2	15.3
Average	25.6	14.6	15.8
High	27.5	15.4	17.7
Very High	28.3	14.7	19.4
Income level			
Very poor	27.3	16.5	16.2
Poor	26.1	16.2	15.2
Lower middle income	24.2	14.6	14.1
Upper middle income	24.8	13.8	15.4
High income	27.0	14.4	17.8
Ethno cultural group			
Majority group	26.3	14.8	16.5
Minority group	30.8	21.0	16.5
(2 <sup>nd</sup> or 3 <sup>rd</sup> generation)			
Minority group (1 <sup>st</sup> generation)	22.1	13.3	11.5

- The likelihood of respondents with very low scolarity to have consulted at least one
  professional in the course of a two-week period was somewhat greater than those
  with high levels of scolarity.
- The likelihood of having consulted at least one professional in the two-week period was lowest among 1st generation minority group members and highest among majority and 2nd and 3rd generation minority group members.

Table 2.17.3 – Persons having consulted at least one professional, doctor or other, in the course of a two-week period, according to certain health indicators, total population, Quebec, 1998

	At least 1 professional	Doctor	Professional other than a doctor
	%		
Number of health problems			
None	7.8	2.5	5.9
1 problem	23.8	13.1	13.7
More than 1 problem	42.0	26.7	24.8
Incapacity short or long-term			
Without incapacity	22.7	2.7	13.7
With incapacity	49.3	33.2	30.6
Indicator of psychological distress <sup>1</sup>			
Low or average	24.5	13.7	15.0
High	31.5	18.6	20.0
Perception of state of health <sup>1</sup>			
Excellent	19.2	9.8	12.1
Very good	22.7	11.7	14.3
Good	26.9	15.4	16.6
Average	41.5	27.8	24.0
Poor	57.4	43.1	30.2

- 1- Population 15 years and older
- Survey respondents with more than one health problem and short or long term incapacity were among the most likely persons to have consulted at least one professional in a two-week period.
- Those with greater psychological stress and who perceive their health status as
  average or poor were also more likely to have consulted one professional over a twoweek period. Those respondents with high levels of psychological stress were more
  likely to consult with a professional other than a doctor.

Table 2.17.4 – Location of the last consultation, population having consulted at least one professional in the course of a two-week period, Quebec, 1998

	%
Private office or private clinic	64.1
CLSC	4.9
Hospital emergency	3.1
Hospital out-patient clinic	10.1
Hospital during a stay	1.1
Work	0.3
School	0.8
Home	2.9
Telephone	1.3
Pharmacy	10.5
Other	0.9
Total	100.0

Among those respondents who had consulted at least one professional in the course
of a two-week period, the most likely location was at a pharmacy or hospital outpatient clinic. School, work, hospital during a stay and telephone were the locations
most infrequently used.

Table 2.17.5 – Location of the last consultation, population having consulted at least one professional in the course of a two-week period, Quebec, 1998

	General physician	Specialist
	%	_
Private office or private clinic	72.1	47.0
CLSC	7.4	0.6
Hospital emergency	7.8	4.2
Hospital out-patient clinic	8.4	39.5
Hospital during a stay	1.2	6.1
Work	0.2	0.0
School	0.1	0.0
Home	1.8	0.1
Telephone	0.8	2.0
Other	0.3	0.6
Total	100.0	100.0

Source: Institut de la statistique du Québec, Enquête social et de santé 1998.

- Among the respondents who consulted a general physician in the course of a twoweek period, the locations most frequently reported were hospital out-patient clinic, hospital emergency or CLSC.
- Among those who had consulted a specialist, the location most frequently reported was hospital out-patient clinic.

Table 2.17.6 – Assessment of the waiting period with respect to the time elapsed between making an appointment and a consultation with a general physician or specialist, Quebec, 1998

	General physician			Specialist		
	Acceptable	A little long	Too long	Acceptable	A little long	Too long
	%					
Time elapsed between making						
appointment and consultation						
Less than 1 day	98.2	1.4	0.4	99.3	0.7	0.0
1 day to less than 1 week	92.2	3.6	4.2	94.3	1.9	3.8
1 week to less than 1 month	84.9	9.3	5.7	88.4	6.9	4.8
1 to 3 months	72.0	9.0	18.9	66.7	16.1	17.3
3 months or more	70.9	8.0	21.0	60.6	12.3	27.1
Total	87.2	6.0	6.8	81.3	8.6	10.1

Source: Institut de la statistique du Québec, Enquête social et de santé 1998.

• Survey respondents assessed a waiting period of 1 to 3 months or more as too long to see a general physician or specialist.

Table 2.17.7 – Assessment of the waiting period with respect to the time elapsed between making an appointment and a consultation with a general physician or specialist, Quebec, 1998

	Less than 1 year	1 year or more	Never
_	%		
Mental health problem	81.2	14.1	4.8
Sleep disorder	71.7	20.2	8.1
Acute anxiety	49.1	20.1	30.9
Thyroid problem	83.9	16.0	0.1
Diabetes	93.1	6.5	0.4
Hypercholesteremia	92.8	7.0	0.3
Anaemia	64.9	33.8	1.3
Other blood disorders	85.0	14.0	1.0
Headache	26.3	27.4	46.3
Eye disease	77.2	21.6	1.2
Hearing ailment	84.8	12.3	2.9
Hypertension	92.2	7.0	0.8
Cardiac problem	79.0	20.5	0.5
Flu	34.7	3.3	61.9
Bronchitis or emphysema	68.3	27.3	4.4
Asthma	62.6	36.4	1.0
Rhinitis	18.2	55.7	26.1
Other respiratory ailments	57.9	9.4	32.6
Other allergies	16.9	65.1	18.0
Gastric ulcer	52.8	39.3	8.0
Functional digestive disorder	48.0	19.4	32.7
Other digestive problems	75.1	20.9	4.1
Skin allergy	49.9	41.5	8.7
Arthritis or rheumatism	55.6	33.8	10.7
Back ache	49.1	37.8	13.1
Other back problems	53.5	39.9	6.6
Lesions	81.0	11.1	7.9
Urinary problem	76.2	20.3	3.5
Malaise or fatigue	51.5	13.4	35.1
Other problems	73.5	17.6	8.9
Menstrual or menopausal problems	68.2	25.2	6.6
Total	58.2	27.1	14.7

• The waiting period of 1 year or more for an appointment and a consultation with a physician or specialist was most frequently reported for allergies, rhinitis, gastric ulcer, back ache and other back problems and asthma.

Table 2.17.8 – Number of professionals consulted in course of a period of four months, according to whether the type of problem the object of consultation was long or short term, Quebec, 1998

	None	One	Two or more
	%		_
Long-term problem	52.5	40.9	6.5
Short-term problem	61.5	34.8	4.1
Total	58.3	36.8	4.9

• The majority of survey respondents had not consulted a professional in the course of four months. Among those who had consulted a professional, very few had had a consultation two or more times in a four month period.

Table 2.17.9 – Persons having consulted at least one professional, doctor or other, in the course of a two-week period, according to type of region, total population, Quebec, 1998

	Type of	Among doctors			
	At least 1 professional	Doctor	Professional other than a doctor	General physician	Specialist
	%				
Central regions	26.5	15.8	15.2	11.3	6.1
Peripheral regions	25.3	14.3	16.4	10.9	4.8
Intermediate	23.8	13.7	14.1	10.6	4.3
regions					
Distant regions	20.6	11.5	12.9	9.1	3.3*
Total	25.2	14.6	15.3	10.9	5.1

Source: Institut de la statistique du Québec, Enquête social et de santé 1998.

• Respondents living in distant regions were less likely to have consulted a health professional in a two-week period compared to those more centrally located.

Interpret with caution

Table 2.17.10 – Consultations having required a trip of 20 kilometres or more, or a traveling time of more than 30 minutes (one way), according to the type of doctor consulted and type of region, Quebec, 1998

	Trip longer than 20 km	Traveling time greater than 30 minutes
	%	
Consultations with a general		
physician		
Central regions	2.7*	3.5*
Peripheral regions	13.3	4.2*
Intermediate regions	11.7**	5.1*
Distant regions	16.9**	6.2**
Total	9.0	4.2
Consultations with a		
specialist		
Central regions	6.5*	12.7
Peripheral regions	33.9	15.9
Intermediate regions	32.6	21.8*
Distant regions	39.3**	33.3**
Total	21.5	16.1

• Whether consultations with a general physician or a specialist, distant regions reported the greatest likelihood of longer traveling time.

Table 2.17.11 – Time elapsed between making an appointment and a consultation with a general physician, and assessment of waiting time, according to the type of region, Quebec, 1998

	Persons having consulted a general physician							
-		Time e	Assessment of waiting time					
-	Less than 1 week	1 week to less than 1 month	Between 1 and 3 months	3 months or more	Acceptable	A little or too long		
_			%	1				
Central regions	51.7	31.9	12.6	3.7**	89.1	10.9*		
Peripheral regions	51.6	30.7	16.1	1.5**	85.4	14.6		
Intermediate regions	46.4	32.3	17.9*	3.4**	87.0	13.1*		
Distant regions	45.3*	41.8*	10.6**	2.3**	84.7	15.3**		
Total	50.2	32.1	14.8	2.9*	87.2	12.8		

Source: Institut de la statistique du Québec, Enquête social et de santé 1998.

• Respondents located in the central regions were somewhat less likely than other regions to assess waiting time for a general physician as a little too long.

Interpret with caution

<sup>\*\*</sup> Imprecise estimate, indication only

Interpret with caution

<sup>\*\*</sup> Imprecise estimate, indication only

Table 2.17.12 – Time elapsed between making an appointment and a consultation with a specialist, and assessment of waiting time, according to the type of region, Quebec, 1998

	Persons having consulted a specialist							
-		Time ela	Assessment of waiting time					
-	Less than 1 week	1 week to less than 1 month	Between 1 and 3 months	3 months or more	Acceptable	A little or too long		
_			%					
Central regions	23.2	36.9	28.5	11.4*	82.7	17.3		
Peripheral regions	23.5	39.4	25.6	11.6*	80.3	19.7		
Intermediate	33.5	33.9	20.7*	11.9**	80.3	19.7*		
regions								
Distant regions	24.4**	39.1**	26.8**	9.7**	79.7	20.3**		
Total	25.2	37.3	26.0	11.5	81.3	18.7		

- Interpret with caution
- \*\* Imprecise estimate, indication only

Survey respondents living in distant regions of Quebec were more likely than those
more centrally located to assess waiting time between making an appointment and
consultation with a medical specialist as too long.

Table 2.17.13 – Distance travelled to see a general physician by mother tongue, Quebec, 1998

N=	1986	153	115	55
_	French	English	Other	n/a
20 km or less	86.40%	81.70%	84.35%	87.27%
More than 20 km.	12.19%	15.03%	11.30%	9.09%
Unknown	1.41%	3.27%	4.35%	0.00%
	100.00%	100.00%	100.00%	100.00%

Source: Institut de la statistique du Québec, Enquête social et de santé 1998.

• Anglophone respondents were more likely than Francophones to travel more than 20 km to see a general physician.

Table 2.17.14 – Travel time required to see a general physician by mother tongue, Quebec, 1998

N=	1986	153	115	55
	French	English	Other	n/a
Up to 20 minutes	87.71%	79.74%	81.74%	87.27%
20 minutes to less than 30 minutes	6.85%	11.76%	9.57%	0.00%
30 minutes and more	4.93%	6.54%	7.83%	0.00%
Unknown	0.50%	0.00%	0.00%	0.00%
	100.00%	100.00%	100.00%	100.00%

• Anglophone respondents reported requiring more travel time than Francophones to see a general physician.

Table 2.17.15 – Distance travelled to see a specialist by mother tongue, Quebec, 1998

N=	879	56	53	23	
14-	<b></b>	English	Other	2 <u>5</u> n/a	
20 km or less	65.19%	62.50%	84.91%	69.57%	
More than 20 km.	30.72%	30.36%	13.21%	26.09%	
Unknown	4.10%	0.00%	0.00%	0.00%	
	100.00%	100.00%	100.00%	100.00%	

Source: Institut de la statistique du Québec, Enquête social et de santé 1998.

• Francophone respondents were more likely than Anglophones to travel 20 kilometres or less to visit a specialist. Anglophones were equally likely to travel more than 20 km to see a specialist.

Table 2.17.16 – Travel time required to see a specialist by mother tongue, Quebec, 1998

N=	879	56	53	23
	French	English	Other	n/a
Up to 20 minutes	61.43%	55.36%	69.81%	69.57%
20 minutes to less than 30 minutes	14.22%	14.29%	11.32%	0.00%
30 minutes and more	21.62%	26.79%	18.87%	0.00%
Unknown	61.43%	55.36%	69.81%	69.57%
	100.00%	100.00%	100.00%	100.00%

• Anglophone respondents were more likely than Francophones to require 30 minutes of travel time to see a specialist. Francophones were more likely to require less than 20 minutes' travel to visit a specialist.

Table 2.17.17 – Location of the last consultation with a professional by mother tongue, Quebec, 1998

N=	4541	296	247	109
	French	English	Other	n/a
Private office	60.10%	64.53%	66.80%	59.63%
CLSC	6.14%	3.04%	2.83%	8.26%
Outpatient Clinic	10.68%	12.16%	13.77%	9.17%
<b>Emergency room-Hospital</b>	3.46%	1.69%	2.43%	0.00%
Hospital overnight	0.97%	0.00%	0.00%	0.00%
Pharmacy	11.43%	8.11%	11.74%	10.09%
Home	3.33%	4.39%	0.00%	7.34%
School	0.40%	0.00%	0.00%	0.00%
Work	0.31%	0.00%	0.00%	0.00%
Telephone	1.04%	2.03%	0.00%	0.00%
Other	0.86%	0.00%	0.00%	0.00%
Unknown	1.30%	1.69%	0.00%	0.00%
	100.00%	100.00%	100.00%	100.00%
			•	

Source: Institut de la statistique du Québec, Enquête social et de santé 1998.

Anglophone respondents were more likely than Francophones to have had their last
consultation with a health professional in a private clinic, outpatient clinic, or at
home. Francophones were more likely to have had their last consultation at a CLSC,
hospital emergency room or pharmacy.

Table 2.17.18 – Persons consulting at least one professional in the course of a two-week period by mother tongue, Quebec, 1998

N=	18211	1029	1045	445
_	French	English	Other	n/a
Yes	24.94%	28.77%	23.64%	24.49%
No	74.91%	71.23%	76.36%	75.28%
Unknown_	0.15%	0.00%	0.00%	0.00%
	100.00%	100.00%	100.00%	100.00%

Source: Institut de la statistique du Québec, Enquête social et de santé 1998.

• Anglophone respondents were more likely than Francophones to have consulted at least one health professional in the course of a two-week period.

Table 2.17.19 - Number of professionals consulted in a four-month period by mother tongue, Quebec, 1998

	N=	18211	1029	1045	445
	_	French	English	Other	n/a
None		74.91%	71.23%	76.36%	75.28%
1 consultation		18.04%	20.12%	18.18%	16.85%
2 or more consultations	_	6.89%	8.65%	5.45%	7.64%
		100.00%	100.00%	100.00%	100.00%

• Anglophone respondents were more likely to have had 1 or more consultations with a professional in a four month period.