

Socio-Economic Profile Newfoundland and Labrador, 1996-2011

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- ✓ The Communities in Context research initiative
- ✓ Educational attainment
 - Without an educational certificate, degree or diploma
 - With at least a university bachelor's degree
- ✓ Labour Force Status
 - Unemployment
 - Out of the Labour Force
- ✓ Income
 - Low income (less than \$20,000)
 - High income (more than \$50,000)
- ✓ Appendices

GR	The Growth Rate (GR) refers to the change in size of a given population over time. A growth rate greater than 1.00 indicates that the given population increased in absolute numbers over time while a growth rate lower than 1.00 indicates the population actually declined in absolute numbers.
RPG	The Relative Population Growth (RPG) measures the change in proportion (or population share) of a given population in relation to another. An RPG of greater than 1.00 indicates that the given population's share of the population increased over the time
ММІ	The minority-majority index (MMI) compares the value for the OL minority population with the OL majority with whom it shares a territory. A value greater than 1.00 indicates that the characteristic is more present in the minority than in the majority while a value of less than 1.00 means that the characteristic is less present in the minority group.
RNI	The Relative to National Index (rni) compares the value for the OL minority population in a given region with the total population across Canada. A value greater than 1.00 means that the characteristic is more commonly found in the local population when compared to the total Canadian population while a value less than 1.00 means that the characteristic is less prevalent in the local population.
RGI-allOLMC	The Relative Geographic Index to all OLMCs (RGI-allolmc) compares the value for the OL minority population in a given region with the OL minority population across Canada. A value greater than 1.00 means that the characteristic is more commonly found in the local population when compared to the total Canadian OLMC population while a value less than 1.00 means that the characteristic is less prevalent in the local population.
RGI-same OLMC	The Relative Geographic Index to the Same OLMC (RGI-sameolmc) compares the value for a local OL minority population with the total OL minority population with a given language, that is, Francophone minority populations are compared with all Francophones in a minority situation across Canada and Quebec Anglophone regional communities are compared with the total Anglophone population of Quebec.
RGI-pch	The Relative Geographic Index to PCH Region (RGI-pch) compares the value for the OL minority population in a given Canadian Heritage region with the region's total OL minority population.
RGI-prov	The Relative Geographic Index to Province (RGI-prov) compares the value for the OL minority population in a given region with the province's total OL minority population.
GI	The Gender Index (gi) compares the characteristics of females in the OL minority population in a given region with the males in the same population. A value greater than 1.00 indicates that the characteristic is more commonly observed in the female group while a value less than 1.00 indicates that is less prevalent among females.
intergen.	The Intergenerational Index (intergen) compares the value for the younger adult population (aged 25-44) with the older half of the working age population (aged 45-64) in a given OL minority population. The intergenerational index suggests whether a particular situation is improving or deteriorating across time.
TEMP9611	The 1996-2011 temporal index (temp9611) compares the value for the OL minority population in a given region in 2011 with the same population in 1996. A temporal index higher than 1.00 indicates that the value is more present in 2011 than it was in 1996 and a temporal index lower than 1.00 means that the characteristic is less present in 2011 than it was in 1996.

"Communities in Context" Research Initiative

- ✓ The "Communities in Context" Research Initiative
 - Relative indices
 - Key Themes
 - Geographic and linguistic concepts

Communities in Context

✓ Minority-majority Index (mmi)

 Compares OLMC in a given region with the majority group with whom it shares the territory

✓ Relative Geographic Indices (rgi)

- Compared to OLMCs in the province (rgi-prov)
- Compared to OLMCs in the PCH region (rgi-pch)
- Compared to same OLMC across Canada (rgi-same olmc)
- Compared to all OLMCs in Canada (rgi-all olmc)
- Compared to the Canadian national average (rni)

✓ Gender Index (gi)

 Compares the characteristics of the female group in a given population with the male group

✓ Temporal Index (ti)

 Compares given community with itself at a previous period in time (ex. 1996-2011, 2001-2011, 2006-2011)

✓ Intergenerational Index (intergen)

 Compares the 25-44 age cohort with the 45-64 age cohort in a population

✓ Reading the Values

- A value of 1.00 for a relative index means that there is no difference in the populations being compared.
- A relative index greater than 1.00 means that the characteristic is more common in the featured minority population than in the base population with whom it is being compared. (Values greater than 1.20 indicate that the characteristic is much more likely to be observed in the minority.)
- A relative index less than 1.00 means that the characteristic is less common in the featured minority population than in the base population with whom it is being compared. (Values less than 0.80 indicate that the characteristic is much less likely to be observed in the minority.)
- Values between 0.95 and 1.05 are considered to be similar.

- ✓ **Demolinguistic** (language concepts, linguistic continuity, language used in the home, language of work, bilingualism)
- ✓ **Demographic** (size, proportion, growth, urbanization, youth/seniors cohorts)
- ✓ **Sociocultural** (immigrants, interprovincial migrants, place of birth, visible minorities)
- ✓ **Socio-economic** (education, labour force status, income)

- ✓ Data sources: Canada Census 1996, 2001, 2006, 2011, National Household Survey, 2011, Statistics Canada
- ✓ the linguistic definition used, unless otherwise stated, is the First Official Language Spoken (FOLS) with multiple responses distributed equally.
- ✓ Geographic Levels
 - National (Canada, Canada less Quebec, Quebec)
 - PCH Region (5)
 - 1. Atlantic PCH Region
 - 2. Quebec PCH Region
 - 3. Ontario PCH Region
 - 4. Prairies and Northern PCH Region
 - 5. Western PCH Region
 - Provinces/territories (13)
 - Economic Regions (76)
 - Census Divisions (293)
 - Census Metropolitan Areas (CMA) limited availability

Low Educational Attainment

<u>Individuals with low level</u> of educational attainment are those who have no certificate, diploma or degree.

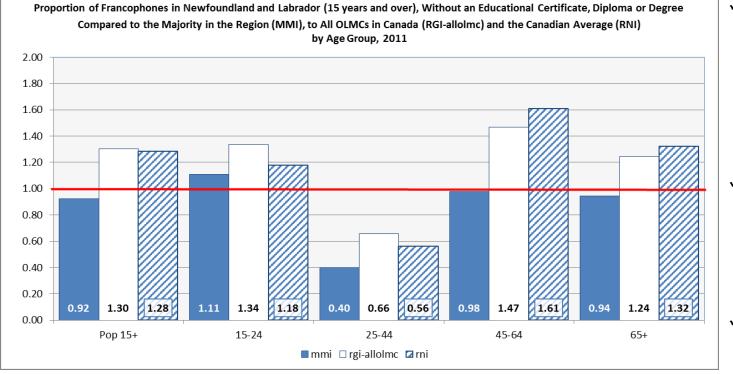
OLMCs - Low Educational Levels (without a certificate, degree or diploma)
1996-2011

Proportion of Francophones (15 years and over) Without an Educational Certificate, Diploma or Degree Newfoundland and Labrador, 1996-2011											
	Values	Pop 15+	15-24	25-44	45-64	65+					
	OL minority - total population	1,605	120	465	660	360					
	OL minority - without an educational certificate, diploma or degree (#)	415	50	25	165	170					
	OL minority - without an educational certificate, diploma or degree (%)	25.9%	41.7%	5.4%	25.0%	47.2%					
	OL majority - without an educational certificate, diploma or degree (%)	28.0%	37.6%	13.5%	25.6%	50.0%					
	Canadian population - without an educational certificate, diploma or degree (%)	20.1%	35.4%	9.5%	15.5%	35.7%					
	Minority-majority index	0.92	1.11	0.40	0.98	0.94					
2011	Relative geographic index to all of Canada	1.28	1.18	0.56	1.61	1.32					
	Relative geographic index to all OL minority	1.30	1.34	0.66	1.47	1.24					
	Genderindex	1.01	1.01 female (25.7%) male (25.5%)								
	Intergenerational index	0.22									
	Temporal index (1996-2011)	0.74	n.d.	n.d.	n.d.	n.d.					
	Temporal mmi (1996-2011)	1.21	n.d.	n.d.	n.d.	n.d.					
	Temporal rgi-allolmc (1996-2011)	1.29	n.d.	n.d.	n.d.	n.d.					
	OL minority - without an educational certificate, diploma or degree (%)	28.7%	41.5%	12.9%	21.7%	63.6%					
2006	Minority-majority index	0.86	0.94	0.70	0.68	1.11					
	Relative geographic index to all OL minority	1.22	1.20	1.28	1.01	1.40					
	OL minority - without an educational certificate, diploma or degree (%)	34.6%	59.0%	10.5%	37.1%	65.1%					
2001	Minority-majority index	0.82	1.30	0.40	0.83	0.88					
	Relative geographic index to all OL minority	1.12	n.d.	n.d.	n.d.	n.d.					
	OL minority - without an educational certificate, diploma or degree (%)	34.8%	n.d.	n.d.	n.d.	n.d.					
1996	Minority-majority index	0.77	n.d.	n.d.	n.d.	n.d.					
	Relative geographic index to all OL minority	1.01	n.d.	n.d.	n.d.	n.d.					

Source: Research Team, Official Languages Branch, Canadian Heritage, based on data from the 1996, 2001 and 2006 Census of Canada, Statistics Canada, 20% sample and the 2011 National Household Survey, Statistics Canada.

- ✓ In 2011, among Francophones aged 15 years and over in Newfoundland and Labrador, 415 (25.9%) had no educational certificate, diploma or degree.
- ✓ This level was lower than that of the Anglophone population in the same region (mmi=0.92) but was much higher than the levels reported by all Official-Language Minority Communities across the country (rgi-all olmc=1.30).
- ✓ The gender index was 1.01 which means that the proportion for women was similar to that of men in 2011.
- ✓ The intergenerational index was 0.22 which means that the
 proportion of individuals without an educational certificate,
 diploma or degree in the 25-44 age group was much lower than
 that of the 45-64 age group in 2011.

OLMCs - Low Educational Levels Compared to the Majority, to all OLMCS in Canada and to the Canadian Average, by Age Group, 2011

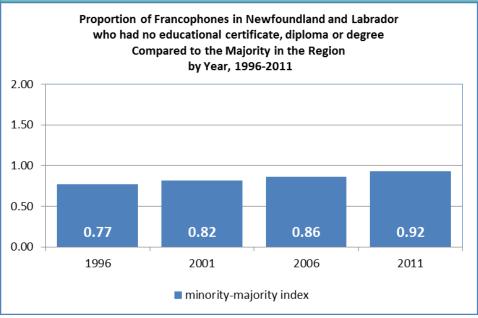


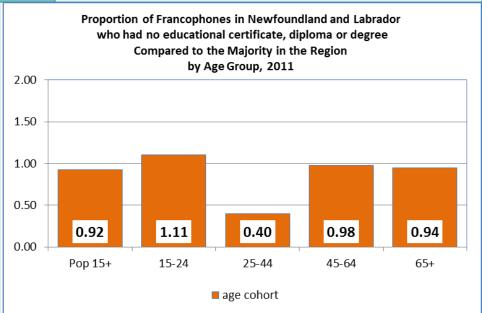
- ✓ In 2011, as illustrated by the minority-majority index, the proportion of Francophones in Newfoundland and Labrador who had no educational certificate, diploma or degree was lower than that of Anglophones in the region (mmi=0.92).
- ✓ When we consider the minority-majority index for age groups in 2011, the gap between the two linguistic groups was largest in the 25-44 age cohort and smallest in the 45-64 age cohort.
- ✓ For the younger half of the working age population (those aged 25-44), we find that the proportion of those who had no educational certificate, diploma or degree was much lower than that of the Anglophone population in this age group (mmi=0.40).
- ✓ For the older half of the working age population (those aged 45-64), the level was similar to that of the Anglophones in this age group

(mmi=0.98).

- The minority-majority index (MMI) compares the value for the OL minority population with the OL majority with whom it shares a territory. A value greater than 1.00 indicates that the characteristic is more present in the minority than in the majority while a value of less than 1.00 means that the characteristic is less present in the minority group.
- The Relative Geographic Index to all OLMCs (rgi-all olmc) compares the value for the OL minority population in a given region with the OL minority population across Canada. A value greater than 1.00 means that the characteristic is more commonly found in the local population when compared to the total Canadian OLMC population while a value less than 1.00 means that the characteristic is less prevalent in the local population.
- The Relative National Index to all OLMCs (rni) compares the value for the OL minority population in a given region with that of the total Canadian population. A value greater than 1.00 means that the characteristic is more commonly found in the local population when compared to the total Canadian population while a value less than 1.00 means that the characteristic is less prevalent in the local population.

OLMCs - Low Educational Levels by Year, 1996-2011 and by Age Group 2011





- ✓ In 2011, as illustrated by the minority-majority index, the proportion of Francophones in Newfoundland and Labrador who had no educational certificate, diploma or degree was lower than that of Anglophones in the region (mmi=0.92).
- ✓ The gap between the two linguistic groups diminished over the 1996-2011 period.
- ✓ For the 1996-2011 period, the minority-majority index for Francophones in Newfoundland and Labrador without an educational certificate, diploma or degree was highest in 2011 (mmi=0.92) and lowest in 1996 (mmi=0.77).

- When we consider the minority-majority index for age groups in 2011, the gap between the two linguistic groups was largest in the 25-44 age cohort and smallest in the 45-64 age cohort.
- ✓ For the younger half of the working age population (those aged 25-44), we find that the proportion of those who had no educational certificate, diploma or degree was much lower than that of the Anglophone population in this age group (mmi=0.40).
- ✓ For the older half of the working age population (those aged 45-64), the level was similar to that of the Anglophones in this age group (mmi=0.98).

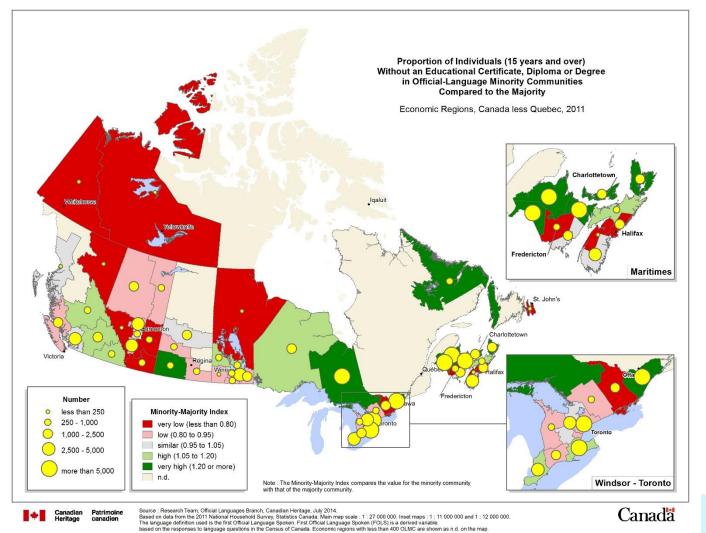
OLMCs - Low Educational Levels
Data and Relative Indices
Economic Regions, 2011

Proportion of Francophones (15 years and over) Without an Educational Certificate, Diploma or Degree Atlantic Region and Economic Regions, 2011														
Geography	Proportion of Individuals (15 years OL minority population educational certificate, diploma or degree													
	Individuals 15 years and over	Individuals 15 years and over Without an Educational Certificate, Diploma or Degree	OL minority	OL majority	mmi	rni	rgi-all olmc	rgi- same olmc	rgi-pch	rgi-prov	gender index	inter- gen.	1996-2011 temp. mmi	1996-2011 temporal
Avalon Peninsula (NL)	670	35	5.2%	20.3%	↓ 0.26	↓ 0.26	↓ 0.26	4 0.23	4 0.17	4 0.20			↓ 0.63	J 0.33
West Coast - Northern Peninsula - Labrador (NL)	785	355	45.2%	31.7%	1 .43	1 2.25	1 2.28	1 2.01	1 .47	1.75	01.03	4 0.31	1.39	<u>9</u> 0.92
Prince Edward Island (PE)	4,180	1,095	26.2%	21.6%	1 .21	1.30	1.32	₹ 1.16	№ 0.85	01.00	4 0.59	4 0.29	0.98	↓ 0.51
Cape Breton (NS)	4,710	1,535	32.6%	25.6%	1 .27	1 .62	1 .64	1 .45	7 1.06	1 .36	1 .32	4 0.48	0.99	4 0.56
North Shore (NS)	1,550	460	29.7%	26.2%	7 1.13	1.47	1.49	1.32	O0.96	1 .24	№ 0.88		1.17	4 0.70
Annapolis Valley (NS)	1,690	250	14.8%	25.2%	4 0.59	4 0.74	" 0.74	4 0.66	4 0.48	4 0.62	1 .50		O 1.03	↓ 0.62
Southern (NS)	9,925	3,208	32.3%	30.9%	1.05	1 .61	1 .63	1 .43	1.05	1 .35	№ 0.81	4 0.47	0.98	4 0.63
Halifax (NS)	9,208	1,013	11.0%	16.1%	4 0.68	4 0.55	4 0.55	4 0.49	4 0.36	4 0.46	1 .22	4 0.35	4 0.78	4 0.43
Campbellton - Miramichi (NB)	84,193	32,513	38.6%	26.9%	1.44	1 .92	1.94	1.71	1 .26	1.21	№ 0.87	4 0.46	1.12	0.72
Moncton - Richibucto (NB)	71,063	18,860	26.5%	21.1%	1 .26	1.32	1.34	1.18	№ 0.86	№ 0.83	№ 0.93	₽ 0.35	0.97	0.59
Saint John - St. Stephen (NB)	5,185	1,125	21.7%	21.3%	01.02	1.08	1.09	0.96	0.71	₹0.68	1.51	₽ 0.20	0.82	0.48
Fredericton - Oromocto (NB)	6,970	870	12.5%	18.4%	♣ 0.68	↓ 0.62	0.63	0.55	0.41	₩0.39	0.73	0.47	0.83	0.47
Edmundston - Woodstock (NB)	34,130	10,745	31.5%	25.8%	1.22	1.56	1.58	1.40	01.02	0.99	0.99	4 0.50	1.08	0.69
Atlantic Region (ATL)	234,399	72,125	30.8%	23.5%	1.31	1.53	1.55	1.37	01.00		№ 0.91	0.41	1.10	0.64
Newfoundland and Labrador (NL)	1,605	415	25.9%	28.0%	№ 0.92	1.28	1.30	1.15	№ 0.84	O1.00	01.01	0.22	1.20	0.74
Prince Edward Island (PE)	4,183	1,095	26.2%	21.6%	1.21	1.30	1.32	1.16	№ 0.85	01.00	4 0.59	₩0.31	0.98	0.52
Nova Scotia (NS)	27,083	6,480	23.9%	22.3%	₹ 1.08	7 1.19	1.20	1.06	" 0.78	O1.00	O 1.01	4 0.33	0.96	4 0.55
New Brunswick (NB)	201,528	64,135	31.8%	21.5%	1 .48	1.58	1 .60	1 .41	O1.03	O1.00	№ 0.91	4 0.41	1.10	↓ 0.66

Source: Research Team, Official Languages Branch, Canadian Heritage, based on data from the 2011 National Household Survey, Statistics Canada. The relative indices are part of the "Communities in Context" research initiative which compares official-language minority communities with their majority neighbours, with other OLMC communities at various levels of geography and with themselves by gender, across time and inter-generationally. For further information on the methodolgy and concepts used in this research initiative, please refer to appendix "A".

- ✓ There was substantial variation in the proportion of individuals (15 years and over) without an educational certificate, diploma or degree in the Francophone communities across the Atlantic Region in 2011.
- ✓ The Francophone communities in Avalon Peninsula (NL) (5.2%), Halifax (NS) (11.0%), and Fredericton Oromocto (NB) (12.5%) reported a lower proportion of individuals without an educational certificate, diploma or degree than the other Francophone communities across the Atlantic Region.
- Francophones in the regions of West Coast Northern Peninsula Labrador (NL) (45.2%), Campbellton Miramichi (NB) (38.6%), and Cape Breton (NS) (32.6%) displayed a higher proportion of individuals (15 years and over) without an educational certificate, diploma or degree than the other Francophone communities across the Atlantic Region.

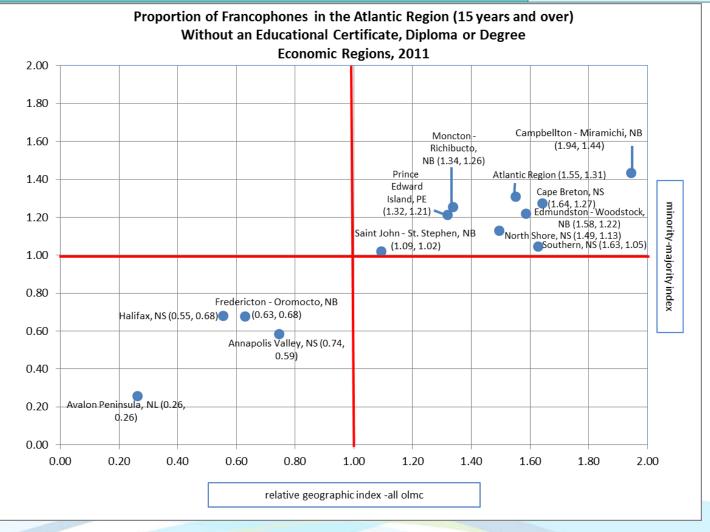
OLMCs - Low Educational Levels Minority-Majority Index Economic Regions, 2011



- ✓ The Francophone communities in Avalon Peninsula (0.26), Annapolis Valley (0.59), and Fredericton - Oromocto (0.68) displayed the lowest levels for the minority-majority index (MMI) in the Atlantic Region when we consider the individuals 15 years and over without an educational certificate, diploma or degree.
- ✓ The regions of Campbellton Miramichi (1.44), West Coast Northern Peninsula Labrador
 (1.43), and Cape Breton (1.27)
 showed the highest levels for the
 minority-majority index (MMI)
 among Francophone
 communities across the Atlantic
 Region when we consider the
 individuals 15 years and over
 without an educational
 certificate, diploma or degree.

The minority-majority index (MMI) compares the value for the OL minority population with the OL majority with whom it shares a territory. A value greater than 1.00 indicates that the characteristic is more present in the minority than in the majority while a value of less than 1.00 means that the characteristic is less present in the minority group.

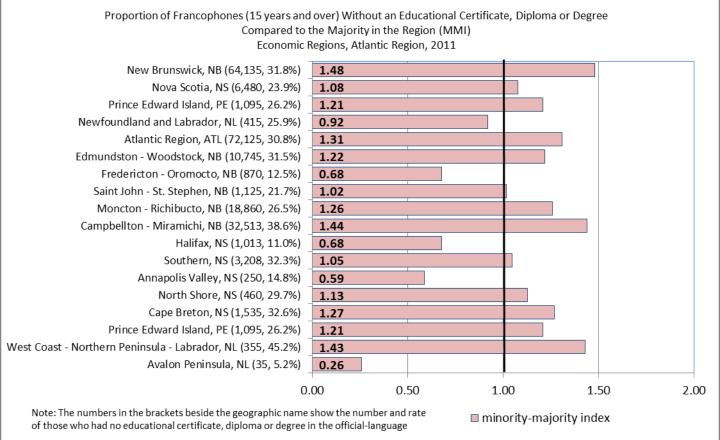
Proportion of OLMCs with Low Educational Levels
Compared to their Majority
and to all OLMCs Across Canada, 2011



- The minority-majority index (MMI) compares the value for the OL minority population with the OL majority with whom it shares a territory. A value greater than 1.00 indicates that the characteristic is more present in the minority than in the majority while a value of less than 1.00 means that the characteristic is less present in the minority group.
- The Relative Geographic Index to all OLMCs (rgi-all olmc) compares the value for the OL minority population in a given region with the OL minority population across Canada. A value greater than 1.00 means that the characteristic is more commonly found in the local population when compared to the total Canadian OLMC population while a value less than 1.00 means that the characteristic is less prevalent in the local population.

- ✓ The regions located in the top right quadrant displayed a higher proportion without an educational certificate, diploma or degree in the OLM population than in both their neighbouring majority and the total OLMC population of Canada.
- ✓ The regions located in the top left quadrant displayed a higher proportion without an educational certificate, diploma or degree in the OLM population than in their neighbouring majority and a lower OLMC proportion without an educational certificate, diploma or degree than in the total OLMC population of Canada.
- ✓ The regions located in the bottom right quadrant displayed a lower proportion without an educational certificate, diploma or degree in the OLM population than in their neighbouring majority and a higher OLMC proportion without an educational certificate, diploma or degree than in the total OLMC population of Canada.
- ✓ The regions located in the bottom left quadrant reported a lower proportion without an educational certificate, diploma or degree in the OLM population than in both their neighbouring majority and in the total OLMC population of Canada.

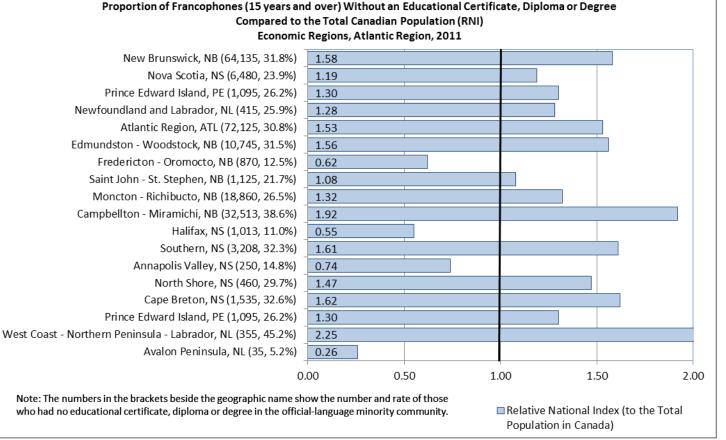
OLMCs - Low Educational Levels Minority-Majority Index Economic Regions, 2011



- The Francophone communities in Avalon Peninsula (0.26),
 Annapolis Valley (0.59), and
 Fredericton Oromocto (0.68) displayed the lowest levels for the minority-majority index (MMI) in the Atlantic Region when we consider the individuals 15 years and over without an educational certificate, diploma or degree.
- ✓ The regions of Campbellton Miramichi (1.44), West Coast Northern Peninsula Labrador
 (1.43), and Cape Breton (1.27)
 showed the highest levels for
 the minority-majority index
 (MMI) among Francophone
 communities across the
 Atlantic Region when we
 consider the individuals 15
 years and over without an
 educational certificate,
 diploma or degree.

The minority-majority index (MMI) compares the value for the OL minority population with the OL majority with whom it shares a territory. A value greater than 1.00 indicates that the characteristic is more present in the minority than in the majority while a value of less than 1.00 means that the characteristic is less present in the minority group.

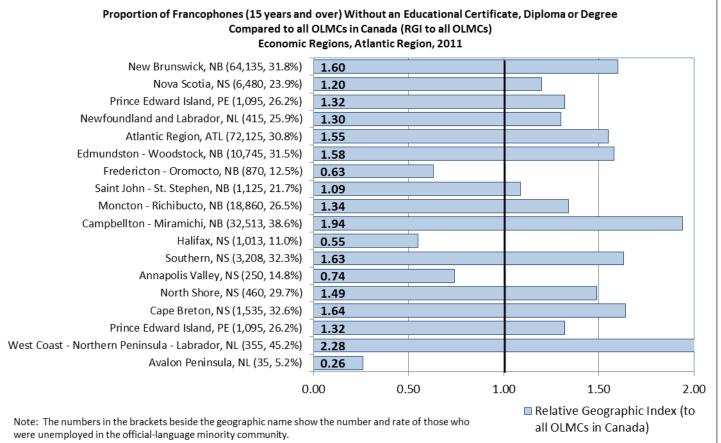
OLMCs - Low Educational Levels Relative National Index Economic Regions, 2011



- ✓ The Francophone
 communities in Avalon
 Peninsula (0.26), Halifax
 (0.55), and Fredericton Oromocto (0.62) displayed the
 lowest levels for the Relative
 National Index for
 Francophones (15 years and
 over) in the Atlantic Region.
- The regions of West Coast Northern Peninsula Labrador
 (2.25), Campbellton Miramichi (1.92), and Cape
 Breton (1.62) showed the
 highest levels for the Relative
 National Index among
 Francophone communities
 across the Atlantic Region.

The Relative National Index to all OLMCs (rni) compares the value for the OL minority population in a given region with that of the total Canadian population. A value greater than 1.00 means that the characteristic is more commonly found in the local population when compared to the total Canadian population while a value less than 1.00 means that the characteristic is less prevalent in the local population.

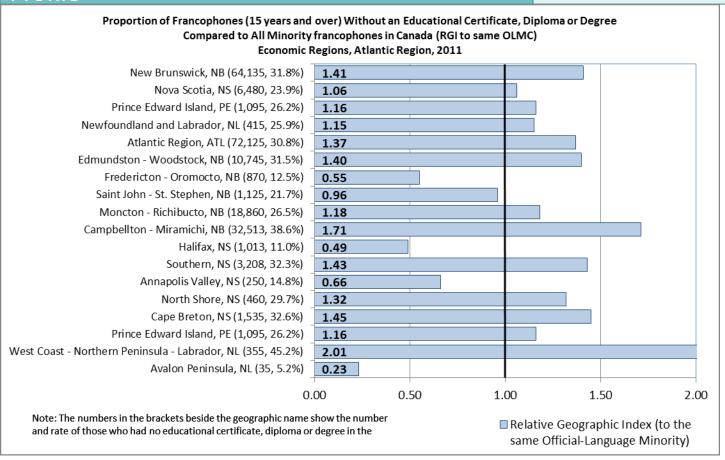
OLMCs - Low Educational Levels Relative Geographic Index to all OLMCs Economic Regions, 2011



- ✓ The Francophone communities in Avalon Peninsula (0.26),
 Halifax (0.55), and Fredericton
 Oromocto (0.63) displayed the lowest levels for the Relative Geographic Index to all OLMCs (rgi-all olmc) for individuals 15 years and over without an educational certificate, diploma or degree in the Atlantic Region.
- ✓ The regions of West Coast Northern Peninsula Labrador
 (2.28), Campbellton Miramichi (1.94), and Cape
 Breton (1.64) showed the
 highest levels for the Relative
 Geographic Index to all OLMCs
 (rgi-all olmc) among
 Francophone communities
 across the Atlantic Region.

The Relative Geographic Index to all OLMCs (rgi-all olmc) compares the value for the OL minority population in a given region with the OL minority population across Canada. A value greater than 1.00 means that the characteristic is more commonly found in the local population when compared to the total Canadian OLMC population while a value less than 1.00 means that the characteristic is less prevalent in the local population.

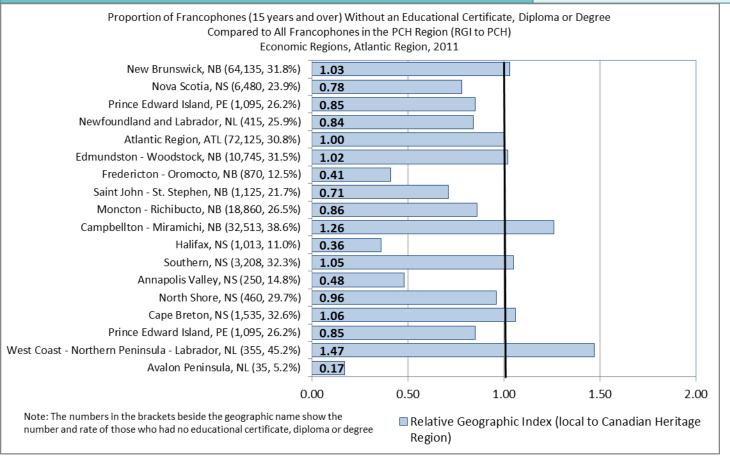
OLMCs - Low Educational Levels Relative Geographic Index to the Same OLMC Economic Regions, 2011



- ✓ The Francophone
 communities (15 years and
 over) in Avalon Peninsula
 (0.23), Halifax (0.49), and
 Fredericton Oromocto (0.55)
 displayed the lowest levels for
 the Relative Geographic Index
 to the Same OLMC (rgi-same
 olmc) in the Atlantic Region.
- ✓ The regions of West Coast Northern Peninsula Labrador
 (2.01), Campbellton Miramichi (1.71), and Cape
 Breton (1.45) showed the
 highest levels for the Relative
 Geographic Index to the Same
 OLMC (rgi-same olmc) among
 Francophone communities
 across the Atlantic Region.

The Relative Geographic Index to the Same OLMC (rgi-same olmc) compares the value for a local OL minority population with the total OL minority population with a given language, that is, Francophone minority populations are compared with all Francophones in a minority situation across Canada and Quebec Anglophone regional communities are compared with the total Anglophone population of Quebec.

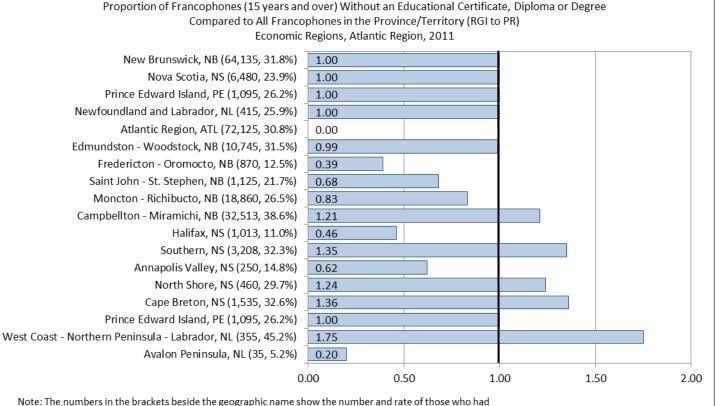
OLMCs - Low Educational Levels Relative Geographic Index to the PCH Region by Economic Regions, 2011



- ✓ The Francophone
 communities (15 years and
 over) in Avalon Peninsula
 (0.17), Halifax (0.36), and
 Fredericton Oromocto (0.41)
 displayed the lowest levels for
 the Relative Geographic Index
 to Canadian Heritage region
 (rgi-pch) in the Atlantic
 Region.
- ✓ The regions of West Coast Northern Peninsula Labrador
 (1.47), Campbellton Miramichi (1.26), and Cape
 Breton (1.06) showed the
 highest levels for the Relative
 Geographic Index to Canadian
 Heritage region (rgi-pch)
 among Francophone
 communities across the
 Atlantic Region.

no educational certificate, diploma or degree in the official-language minority community.

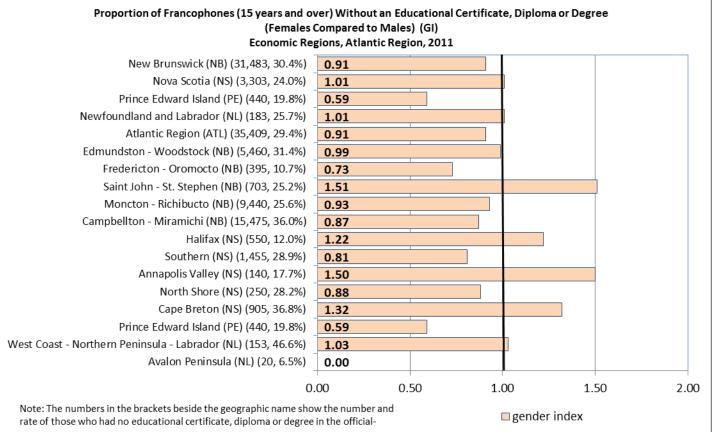
OLMCs - Low Educational Levels Relative Geographic Index to the Province by Economic Regions, 2011



- ✓ The Francophone
 communities in Avalon
 Peninsula (0.20), Fredericton Oromocto (0.39), and Halifax
 (0.46) displayed the lowest
 levels for the Relative
 Geographic Index to Province
 (rgi-prov) in the Atlantic
 Region.
- ✓ The regions of West Coast -Northern Peninsula - Labrador (1.75), Cape Breton (1.36), and Southern (1.35) showed the highest levels for the Relative Geographic Index to Province (rgi-prov) among Francophone communities across the Atlantic Region.

■ Relative Geographic Index (rgi-prov)

OLMCs - Low Educational Levels Gender Index Economic Regions, 2011

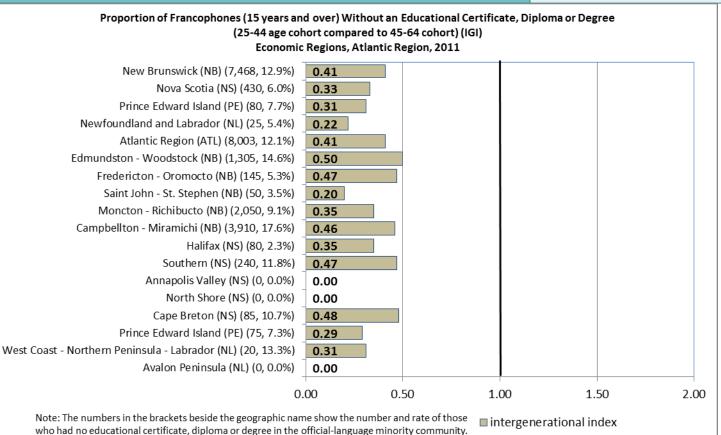


- ✓ The women (15 years and over) in Francophone communities in Prince Edward Island (0.59), Fredericton Oromocto (0.73), and Southern (0.81) displayed the lowest levels for the Gender Index (gi) in the Atlantic Region.
- ✓ The regions of Saint John St. Stephen (1.51), Annapolis Valley (1.50), and Cape Breton (1.32) showed the highest levels for the Gender Index (gi) among Francophone women (15 years and over) in communities across the Atlantic Region.

The Gender Index (gi) compares the characteristics of females in the OL minority population in a given region with the males in the same population. A value greater than 1.00 indicates that the characteristic is more commonly observed in the female group while a value less than 1.00 indicates that is less prevalent among females.

OLMCs - Low Educational Levels Intergenerational Index (25-44 compared to 45-64) Economic Regions, 2011

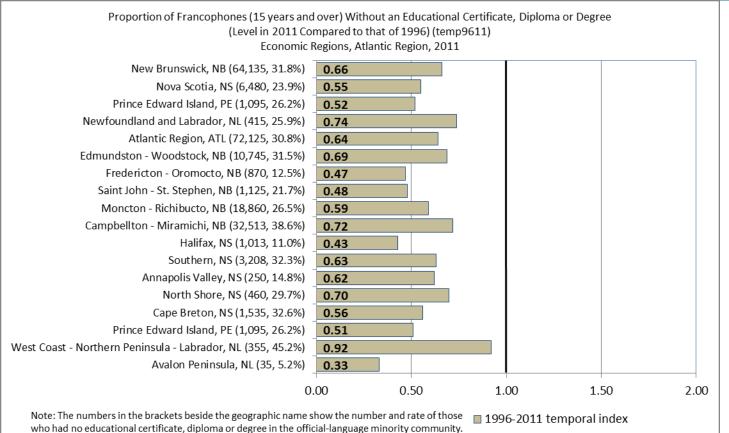
✓ The Francophone



- communities (15 years and over) in Saint John St.
 Stephen (0.20), Prince Edward Island (0.29), and West Coast Northern Peninsula Labrador (0.31) displayed the lowest levels for the Intergenerational Index (intergen) in the Atlantic Region.
- ✓ The regions of Edmundston Woodstock (0.50), Cape
 Breton (0.48), and Fredericton
 Oromocto (0.47) showed the
 highest levels for the
 Intergenerational Index
 (intergen) among
 Francophone communities
 across the Atlantic Region.

The Intergenerational Index (intergen) compares the value for the younger adult population (aged 25-44) with the older half of the working age population (aged 45-64) in a given OL minority population. The intergenerational index suggests whether a particular situation is improving or deteriorating across time.

OLMCs - Low Educational Levels
Temporal Index
Economic Regions, 1996-2011



- ✓ The Francophone
 communities (15 years and
 over) in Avalon Peninsula
 (0.33), Halifax (0.43), and
 Fredericton Oromocto (0.47)
 displayed the lowest levels for
 the 1996-2011 temporal index
 (temp9611) in the Atlantic
 Region.
- The regions of West Coast Northern Peninsula Labrador
 (0.92), Campbellton Miramichi (0.72), and North
 Shore (0.70) showed the
 highest levels for the 19962011 temporal index
 (temp9611) among
 Francophone communities
 across the Atlantic Region.

The 1996-2011 temporal index (temp9611) compares the value for the OL minority population in a given region in 2011 with the same population in 1996. A temporal index higher than 1.00 indicates that the value is more present in 2011 than it was in 1996 and a temporal index lower than 1.00 means that the characteristic is less present in 2011 than it was in 1996.

High Educational Attainment

<u>Individuals with high level</u> of education attainment are those who have earned at least a university bachelor's degree.

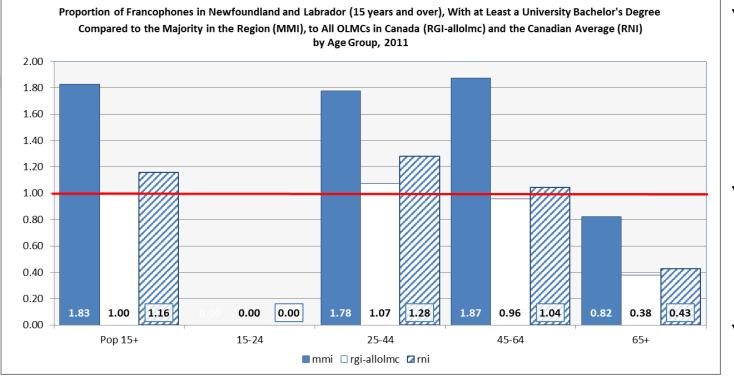
OLMCs - High Educational Levels (with a Bachelor's Degree or Higher) 1996-2011

Proportion of Francophones (15 years and over) With at Least a University Bachelor's Degree												
Newfoundland and Labrador, 1996-2011												
	Values	Pop 15+	15-24	25-44	45-64	65+						
	OL minority - total population	1,605	120	465	660	360						
	OL minority - with at least a university bachelor's degree (#)	388	0	185	145	20						
	OL minority - with at least a university bachelor's degree (%)	24.2%	0.0%	39.8%	22.0%	5.6%						
	OL majority - with at least a university bachelor's degree (%)	13.2%	5.8%	22.4%	11.7%	6.8%						
	Canadian population - with at least a university bachelor's degree (%)	20.9%	7.8%	31.1%	21.1%	13.0%						
	Minority-majority index	1.83	0.00	1.78	1.87	0.82						
2011	Relative geographic index to all of Canada	1.16	0.00	1.28	1.04	0.43						
	Relative geographic index to all OL minority	1.00	0.00	1.07	0.96	0.38						
	Genderindex	0.85	0.85 female (21.7%) male (25.5%)									
	Intergenerational index	1.81										
	Temporal index (1996-2011)	1.50	n.d.	n.d.	n.d.	n.d.						
	Temporal mmi (1996-2011)	0.91	n.d.	n.d.	n.d.	n.d.						
	Temporal rgi-allolmc (1996-2011)	0.97	n.d.	n.d.	n.d.	n.d.						
	OL minority - with at least a university bachelor's degree (%)	19.1%	9.2%	27.6%	21.3%	6.1%						
2006	Minority-majority index	1.70	1.59	1.59	1.94	1.30						
	Relative geographic index to all OL minority	0.91	1.14	0.88	1.03	0.54						
	OL minority - with at least a university bachelor's degree (%)	18.3%	10.0%	29.3%	16.1%	4.8%						
2001	Minority-majority index	1.92	2.06	2.17	1.55	1.61						
	Relative geographic index to all OL minority	1.02	n.d.	n.d.	n.d.	n.d.						
	OL minority - with at least a university bachelor's degree (%)	16.2%	n.d.	n.d.	n.d.	n.d.						
1996	Minority-majority index	2.00	n.d.	n.d.	n.d.	n.d.						
	Relative geographic index to all OL minority	1.04	n.d.	n.d.	n.d.	n.d.						

Source: Research Team, Official Languages Branch, Canadian Heritage, based on data from the 1996, 2001 and 2006 Census of Canada, Statistics Canada, 20% sample and the 2011 National Household Survey, Statistics Canada.

- ✓ In 2011, among Francophones aged 15 years and over in Newfoundland and Labrador, 388 (24.2%) had earned a university bachelor's degree or higher.
- ✓ This level was much higher than that of the Anglophone population in the same region (mmi=1.83) but was similar to the levels reported by all Official-Language Minority Communities across the country (rgi-all olmc=1.00).
- ✓ The gender index was 0.85 which means that the proportion for women was lower than that of men in 2011.
- ✓ The intergenerational index was 1.81 which means that the proportion of individuals with at least a university bachelor's degree in the 25-44 age group was much higher than that of the 45-64 age group in 2011.

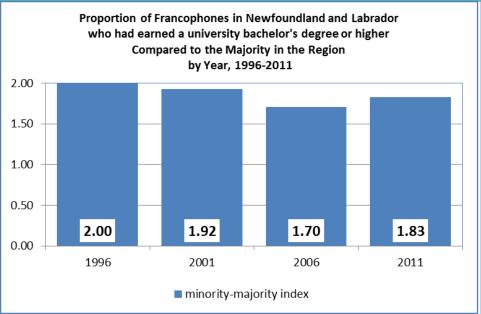
OLMCs - High Educational Levels Compared to the Majority, to all OLMCS in Canada and to the Canadian Average, by Age Group, 2011

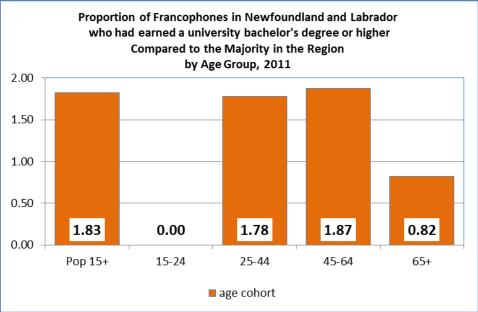


- The minority-majority index (MMI) compares the value for the OL minority population with the OL majority with whom it shares a territory. A value greater than 1.00 indicates that the characteristic is more present in the minority than in the majority while a value of less than 1.00 means that the characteristic is less present in the minority group.
- The Relative Geographic Index to all OLMCs (rgi-all olmc) compares the value for the OL minority population in a given region with the OL minority population across Canada. A value greater than 1.00 means that the characteristic is more commonly found in the local population when compared to the total Canadian OLMC population while a value less than 1.00 means that the characteristic is less prevalent in the local population.
- The Relative National Index to all OLMCs (rni) compares the value for the OL minority population in a given region with that of the total Canadian population. A value greater than 1.00 means that the characteristic is more commonly found in the local population when compared to the total Canadian population while a value less than 1.00 means that the characteristic is less prevalent in the local population.

- ✓ In 2011, as illustrated by the minority-majority index, the proportion of Francophones in Newfoundland and Labrador who had earned a university bachelor's degree or higher was much higher than that of Anglophones in the region (mmi=1.83).
- ✓ When we consider the minority-majority index for age groups in 2011, the gap between the two linguistic groups was largest in the 15-24 age cohort and smallest in the 65+ age cohort.
- ✓ For the younger half of the working age population (those aged 25-44), we find that the proportion of those who had earned a university bachelor's degree or higher was much higher than that of the Anglophone population in this age group (mmi=1.78).
- ✓ For the older half of the working age population (those aged 45-64), the level was much higher than that of the Anglophones in this age group (mmi=1.87).

OLMCs - High Educational Levels by Year, 1996-2011 and by Age Group 2011





- ✓ In 2011, as illustrated by the minority-majority index, the proportion ✓ of Francophones in Newfoundland and Labrador who had earned a university bachelor's degree or higher was much higher than that of Anglophones in the region (mmi=1.83).
- ✓ The gap between the two linguistic groups diminished over the 1996-2011 period.
- ✓ For the 1996-2011 period, the minority-majority index for Francophones in Newfoundland and Labrador with at least a university bachelor's degree was highest in 1996 (mmi=2.00) and lowest in 2006 (mmi=1.70).

- When we consider the minority-majority index for age groups in 2011, the gap between the two linguistic groups was largest in the 15-24 age cohort and smallest in the 65+ age cohort.
- ✓ For the younger half of the working age population (those aged 25-44), we find that the proportion of those who had earned a university bachelor's degree or higher was much higher than that of the Anglophone population in this age group (mmi=1.78).
- ✓ For the older half of the working age population (those aged 45-64), the level was much higher than that of the Anglophones in this age group (mmi=1.87).

Proportion of Francophones (15 years and over) With at Least a University Bachelor's Degree Atlantic Region and Economic Regions, 2011															
Geography	OL minori	ty population	Individual and over earned a bachelor's	Proportion of ndividuals (15 years and over) who had earned a university bachelor's degree or higher					Relati	Relative indices					
	Individuals 15 years and over	Individuals 15 years and over With at Least a University Bachelor's Degree	OL minority	OL majority	mmi	rni	rgi-all olmc	rgi- same olmc	rgi-pch	rgi-prov	gender index	inter- gen.	1996-2011 temp. mmi	1996-2011 temporal	
Avalon Peninsula (NL)	670	283	42.2%	18.3%	1 2.30	1 2.03	1.75	1 2.04	1 2.81	1 .75	₽ 0.66	1.39	0.98	1.59	
West Coast - Northern Peninsula - Labrador (NL)	785	80	10.2%	9.9%	O 1.03	4 0.49	₽ 0.42	4 0.49	₩0.68	4 0.42	1 .58	1 .92	J 0.73	1.18	
Prince Edward Island (PE)	4,180	728	17.4%	17.0%	01.02	№ 0.84	↓ 0.72	№ 0.84	1.16	01.00	7 1.19	1.53	1.08	1.73	
Cape Breton (NS)	4,710	670	14.2%	13.1%	7 1.09	4 0.68	4 0.59	4 0.69	0.95	" 0.70	№ 0.93	1 2.12	1.31	1 2.06	
North Shore (NS)	1,550	340	21.9%	13.0%	1 .68	1.05	№ 0.91	1.06	1.46	1.08	1 .79	1.87	1.05	1.61	
Annapolis Valley (NS)	1,690	420	24.9%	14.3%	1 .74	71.19	01.03	1 .20	1 .65	1 .23	1 .35	№ 0.87	1.41	1 2.11	
Southern (NS)	9,925	1,290	13.0%	11.2%	7 1.16	4 0.62	4 0.54	4 0.63	№ 0.86	4 0.64	0.98	1.78	1.08	1.75	
Halifax (NS)	9,208	2,768	30.1%	26.9%	1.12	1.44	1.25	1.45	2 .00	1 .48	1.16	1 .66	1.15	1.65	
Campbellton - Miramichi (NB)	84,193	8,713	10.3%	10.1%	01.02	4 0.50	↓ 0.43	4 0.50	4 0.69	4 0.73	1 .44	1.84	1.18	1.55	
Moncton - Richibucto (NB)	71,063	12,945	18.2%	15.5%	1.17	№ 0.87	↓ 0.76	№ 0.88	1.21	1 .28	1 .31	1.88	7.11	1 .67	
Saint John - St. Stephen (NB)	5,185	930	17.9%	14.9%	1 .20	№ 0.86	4 0.74	№ 0.87	1.19	1 .26	1 .34	1 .95	7.11	1.64	
Fredericton - Oromocto (NB)	6,970	2,130	30.6%	22.1%	1 .38	1.47	1.27	1 .48	1 2.03	1 2.15	1 .41	1.30	0.98	1.42	
Edmundston - Woodstock (NB)	34,130	3,920	11.5%	10.1%	1.13	4 0.55	4 0.48	4 0.56	4 0.76	№ 0.81	1 .23	1 2.02	0.98	1.32	
Atlantic Region (ATL)	234,399	35,247	15.0%	16.6%	№ 0.91	↓ 0.72	↓ 0.62	4 0.73	01.00		1 .30	1 .89	1.05	1.62	
Newfoundland and Labrador (NL)	1,605	388	24.2%	13.2%	1 .83	1.16	01.00	1.17	1.61	O1.00	№ 0.85	1.81	9 0.92	1.50	
Prince Edward Island (PE)	4,183	728	17.4%	17.0%	01.02	№ 0.83	↓ 0.72	№ 0.84	1.16	01.00	7 1.19	1.55	7 1.08	1.73	
Nova Scotia (NS)	27,083	5,488	20.3%	18.9%	7 1.07	0.97	№ 0.84	0.98	1 .35	O1.00	7 1.11	1 .85	1 .20	1 .84	
New Brunswick (NB)	201,528	28,643	14.2%	15.9%	№ 0.89	₽0.68	4 0.59	4 0.69	0.95	01.00	1 .36	1 .92	1.08	1.59	

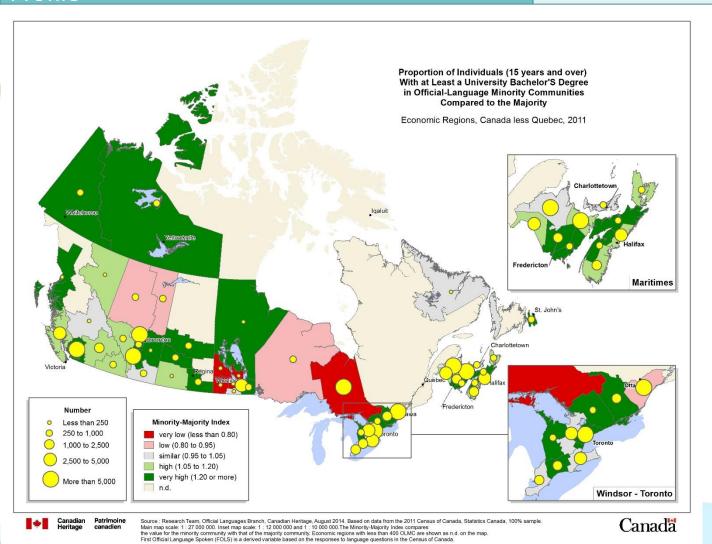
Source: Research Team, Official Languages Branch, Canadian Heritage, based on data from the 2011 National Household Survey, Statistics Canada. The relative indices are part of the "Communities in Context" research initiative which compares official-language minority communities with their majority neighbours, with other OLMC communities at various levels of geography and with themselves by gender, across time and inter-generationally. For further information on the methodolgy and concepts used in this research initiative, please refer to appendix "A".

- ✓ There was substantial variation in the proportion of individuals (15 years and over) with at least a university bachelor's degree in the Francophone communities across the Atlantic Region in 2011.
- ✓ The Francophone communities in West Coast Northern Peninsula Labrador (NL) (10.2%), Campbellton Miramichi (NB) (10.3%), and Edmundston Woodstock (NB) (11.5%) reported a lower proportion of individuals with at least a university bachelor's degree than the other

Francophone communities across the Atlantic Region.

✓ Francophones in the regions of Avalon Peninsula (NL) (42.2%), Fredericton - Oromocto (NB) (30.6%), and Halifax (NS) (30.1%) displayed a higher proportion of individuals (15 years and over) with at least a university bachelor's degree than the other Francophone communities across the Atlantic Region.

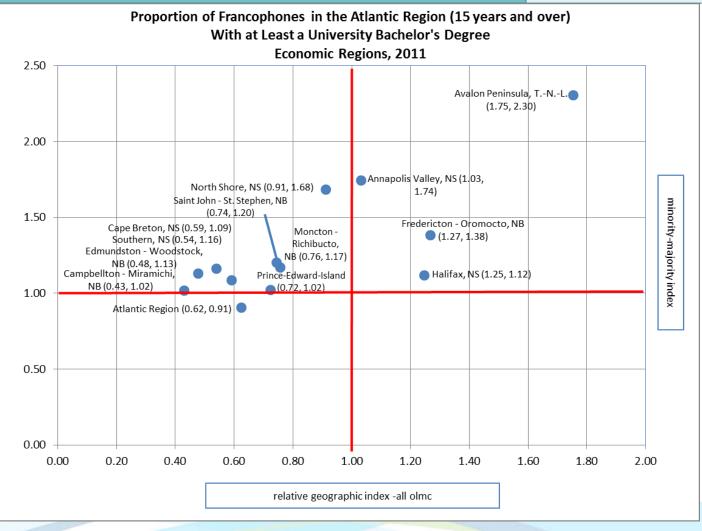
OLMCs - High Educational Levels
Minority-Majority Index
Economic Regions, 2011



- ✓ The Francophone communities in Campbellton Miramichi (1.02), Prince Edward Island (1.02), and West Coast Northern Peninsula Labrador (1.03) displayed the lowest levels for the minoritymajority index (MMI) in the Atlantic Region when we consider the individuals 15 years and over with at least a university bachelor's degree.
- ✓ The regions of Avalon Peninsula (2.30), Annapolis Valley (1.74), and North Shore (1.68) showed the highest levels for the minority-majority index (MMI) among Francophone communities across the Atlantic Region when we consider the individuals 15 years and over with at least a university bachelor's degree.

The minority-majority index (MMI) compares the value for the OL minority population with the OL majority with whom it shares a territory. A value greater than 1.00 indicates that the characteristic is more present in the minority than in the majority while a value of less than 1.00 means that the characteristic is less present in the minority group.

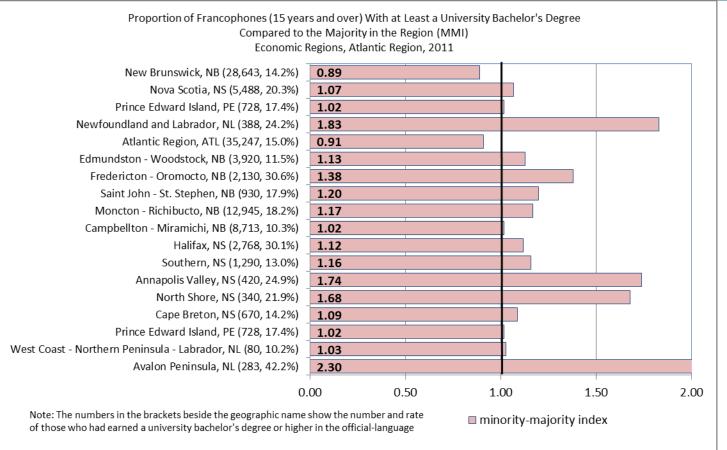
Proportion of OLMCs with High Educational Levels Compared to their Majority and to all OLMCs Across Canada, 2011



- The minority-majority index (MMI) compares the value for the OL minority population with the OL majority with whom it shares a territory. A value greater than 1.00 indicates that the characteristic is more present in the minority than in the majority while a value of less than 1.00 means that the characteristic is less present in the minority group.
- The Relative Geographic Index to all OLMCs (rgi-all olmc) compares the value for the OL minority population in a given region with the OL minority population across Canada. A value greater than 1.00 means that the characteristic is more commonly found in the local population when compared to the total Canadian OLMC population while a value less than 1.00 means that the characteristic is less prevalent in the local population.

- ✓ The regions located in the top right quadrant displayed a higher proportion with at least a university bachelor's degree in the OLM population than in both their neighbouring majority and the total OLMC population of Canada.
- ✓ The regions located in the top left quadrant displayed a higher proportion with at least a university bachelor's degree in the OLM population than in their neighbouring majority and a lower OLMC proportion with at least a university bachelor's degree than in the total OLMC population of Canada.
- ✓ The regions located in the bottom right quadrant displayed a lower proportion with at least a university bachelor's degree in the OLM population than in their neighbouring majority and a higher OLMC proportion with at least a university bachelor's degree than in the total OLMC population of Canada.
- ✓ The regions located in the bottom left quadrant reported a lower proportion with at least a university bachelor's degree in the OLM population than in both their neighbouring majority and in the total OLMC population of Canada.

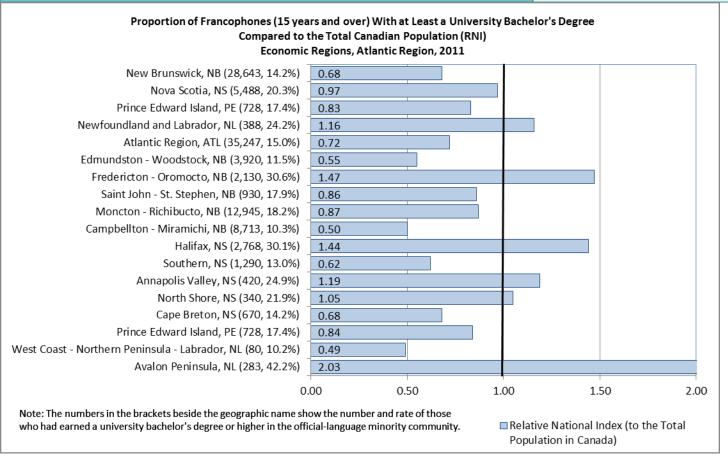
OLMCs - High Educational Levels Minority-Majority Index Economic Regions, 2011



- ✓ The Francophone communities in Campbellton Miramichi (1.02), Prince Edward Island (1.02), and West Coast Northern Peninsula Labrador (1.03) displayed the lowest levels for the minority-majority index (MMI) in the Atlantic Region when we consider the individuals 15 years and over with at least a university bachelor's degree.
- ✓ The regions of Avalon
 Peninsula (2.30), Annapolis
 Valley (1.74), and North Shore
 (1.68) showed the highest
 levels for the minoritymajority index (MMI) among
 Francophone communities
 across the Atlantic Region
 when we consider the
 individuals 15 years and over
 with at least a university
 bachelor's degree.

The minority-majority index (MMI) compares the value for the OL minority population with the OL majority with whom it shares a territory. A value greater than 1.00 indicates that the characteristic is more present in the minority than in the majority while a value of less than 1.00 means that the characteristic is less present in the minority group.

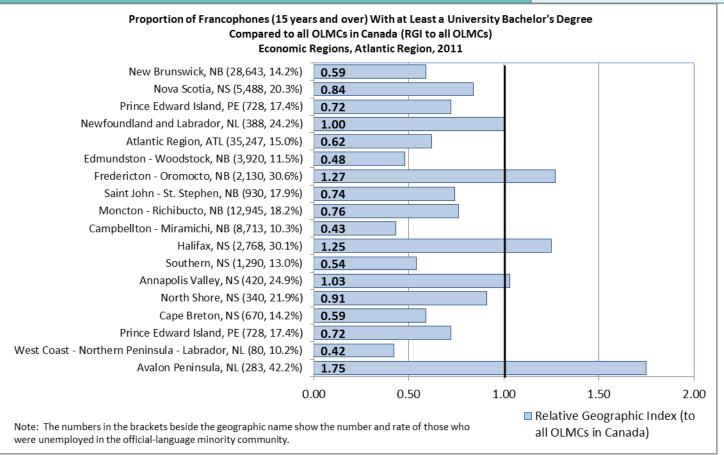
OLMCs - High Educational Levels Relative National Index Economic Regions, 2011



- ✓ The Francophone
 communities in West Coast Northern Peninsula Labrador
 (0.49), Campbellton Miramichi (0.50), and
 Edmundston Woodstock
 (0.55) displayed the lowest
 levels for the Relative National
 Index for Francophones (15
 years and over) in the Atlantic
 Region.
- ✓ The regions of Avalon
 Peninsula (2.03), Fredericton Oromocto (1.47), and Halifax
 (1.44) showed the highest
 levels for the Relative National
 Index among Francophone
 communities across the
 Atlantic Region.

The Relative National Index to all OLMCs (rni) compares the value for the OL minority population in a given region with that of the total Canadian population. A value greater than 1.00 means that the characteristic is more commonly found in the local population when compared to the total Canadian population while a value less than 1.00 means that the characteristic is less prevalent in the local population.

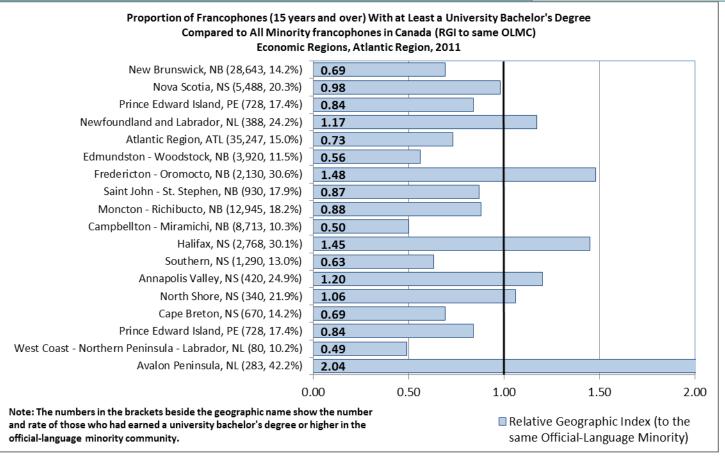
OLMCs - High Educational Levels Relative Geographic Index to all OLMCs Economic Regions, 2011



- ✓ The Francophone
 communities in West Coast Northern Peninsula Labrador
 (0.42), Campbellton Miramichi (0.43), and
 Edmundston Woodstock
 (0.48) displayed the lowest
 levels for the Relative
 Geographic Index to all
 OLMCs (rgi-all olmc) for
 individuals 15 years and over
 with at least a university
 bachelor's degree in the
 Atlantic Region.
- ✓ The regions of Avalon
 Peninsula (1.75), Fredericton Oromocto (1.27), and Halifax
 (1.25) showed the highest
 levels for the Relative
 Geographic Index to all
 OLMCs (rgi-all olmc) among
 Francophone communities
 across the Atlantic Region.

The Relative Geographic Index to all OLMCs (rgi-all olmc) compares the value for the OL minority population in a given region with the OL minority population across Canada. A value greater than 1.00 means that the characteristic is more commonly found in the local population when compared to the total Canadian OLMC population while a value less than 1.00 means that the characteristic is less prevalent in the local population.

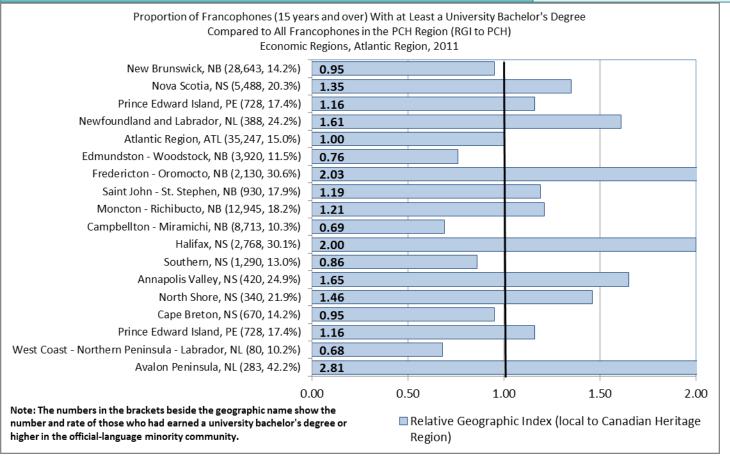
OLMCs - High Educational Levels Relative Geographic Index to the Same OLMC Economic Regions, 2011



- ✓ The Francophone
 communities (15 years and
 over) in West Coast Northern
 Peninsula Labrador (0.49),
 Campbellton Miramichi
 (0.50), and Edmundston Woodstock (0.56) displayed
 the lowest levels for the
 Relative Geographic Index to
 the Same OLMC (rgi-same
 olmc) in the Atlantic Region.
- ✓ The regions of Avalon
 Peninsula (2.04), Fredericton Oromocto (1.48), and Halifax
 (1.45) showed the highest
 levels for the Relative
 Geographic Index to the Same
 OLMC (rgi-same olmc) among
 Francophone communities
 across the Atlantic Region.

The Relative Geographic Index to the Same OLMC (rgi-same olmc) compares the value for a local OL minority population with the total OL minority population with a given language, that is, Francophone minority populations are compared with all Francophones in a minority situation across Canada and Quebec Anglophone regional communities are compared with the total Anglophone population of Quebec.

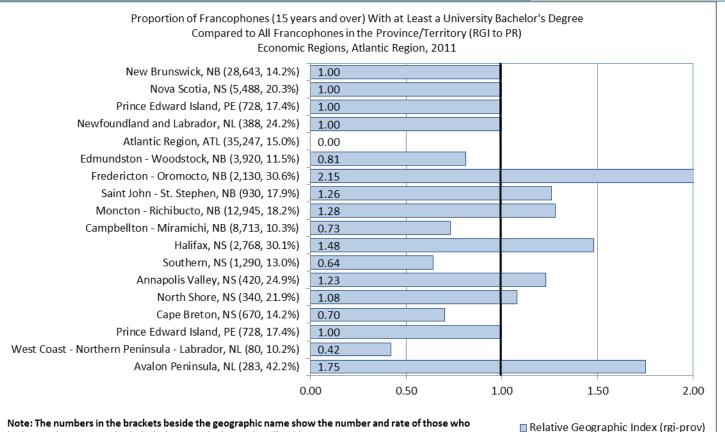
OLMCs - High Educational Levels Relative Geographic Index to the PCH Region by Economic Regions, 2011



- ✓ The Francophone
 communities (15 years and
 over) in West Coast Northern
 Peninsula Labrador (0.68),
 Campbellton Miramichi
 (0.69), and Edmundston Woodstock (0.76) displayed
 the lowest levels for the
 Relative Geographic Index to
 Canadian Heritage region (rgipch) in the Atlantic Region.
- ✓ The regions of Avalon
 Peninsula (2.81), Fredericton Oromocto (2.03), and Halifax
 (2.00) showed the highest
 levels for the Relative
 Geographic Index to Canadian
 Heritage region (rgi-pch)
 among Francophone
 communities across the
 Atlantic Region.

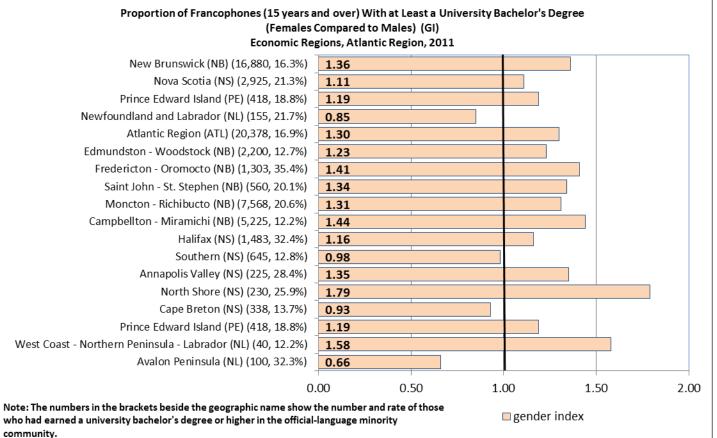
had earned a university bachelor's degree or higher in the official-language minority community.

OLMCs - High Educational Levels Relative Geographic Index to the Province by Economic Regions, 2011



- ✓ The Francophone
 communities in West Coast Northern Peninsula Labrador
 (0.42), Southern (0.64), and
 Cape Breton (0.70) displayed
 the lowest levels for the
 Relative Geographic Index to
 Province (rgi-prov) in the
 Atlantic Region.
- ✓ The regions of Fredericton Oromocto (2.15), Avalon
 Peninsula (1.75), and Halifax
 (1.48) showed the highest
 levels for the Relative
 Geographic Index to Province
 (rgi-prov) among Francophone
 communities across the
 Atlantic Region.

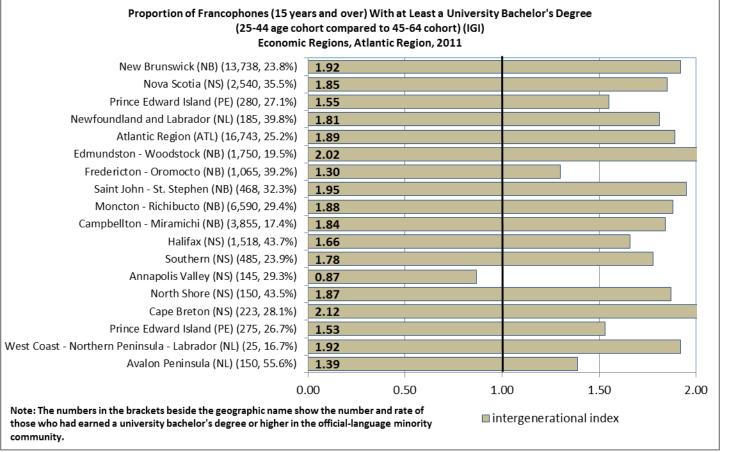
OLMCs - High Educational Levels Gender Index Economic Regions, 2011



- ✓ The women (15 years and over) in Francophone communities in Avalon Peninsula (0.66), Cape Breton (0.93), and Southern (0.98) displayed the lowest levels for the Gender Index (gi) in the Atlantic Region.
- ✓ The regions of North Shore
 (1.79), West Coast Northern
 Peninsula Labrador (1.58),
 and Campbellton Miramichi
 (1.44) showed the highest
 levels for the Gender Index (gi)
 among Francophone women
 (15 years and over) in
 communities across the
 Atlantic Region.

The Gender Index (gi) compares the characteristics of females in the OL minority population in a given region with the males in the same population. A value greater than 1.00 indicates that the characteristic is more commonly observed in the female group while a value less than 1.00 indicates that is less prevalent among females.

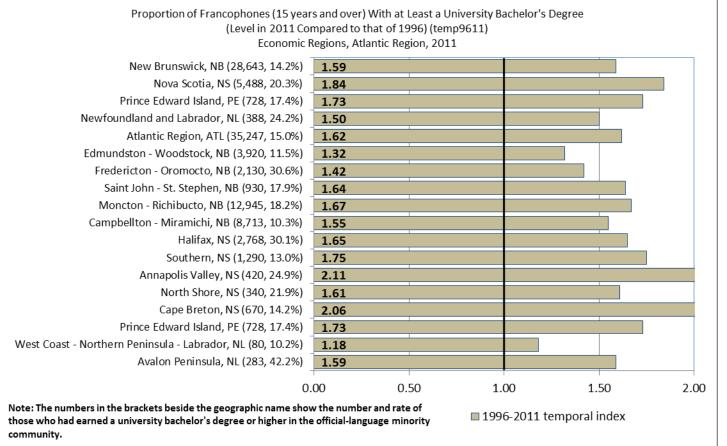
OLMCs - High Educational Levels Intergenerational Index (25-44 compared to 45-64) Economic Regions, 2011



- ✓ The Francophone
 communities (15 years and
 over) in Annapolis Valley
 (0.87), Fredericton Oromocto
 (1.30), and Avalon Peninsula
 (1.39) displayed the lowest
 levels for the
 Intergenerational Index
 (intergen) in the Atlantic
 Region.
- ✓ The regions of Cape Breton (2.12), Edmundston Woodstock (2.02), and Saint John St. Stephen (1.95) showed the highest levels for the Intergenerational Index (intergen) among Francophone communities across the Atlantic Region.

The Intergenerational Index (intergen) compares the value for the younger adult population (aged 25-44) with the older half of the working age population (aged 45-64) in a given OL minority population. The intergenerational index suggests whether a particular situation is improving or deteriorating across time.

OLMCs - High Educational Levels
Temporal Index
Economic Regions, 1996-2011



- ✓ The Francophone
 communities (15 years and
 over) in West Coast Northern
 Peninsula Labrador (1.18),
 Edmundston Woodstock
 (1.32), and Fredericton Oromocto (1.42) displayed the
 lowest levels for the 19962011 temporal index
 (temp9611) in the Atlantic
 Region.
- ✓ The regions of Annapolis
 Valley (2.11), Cape Breton
 (2.06), and Southern (1.75)
 showed the highest levels for
 the 1996-2011 temporal index
 (temp9611) among
 Francophone communities
 across the Atlantic Region.

The 1996-2011 temporal index (temp9611) compares the value for the OL minority population in a given region in 2011 with the same population in 1996. A temporal index higher than 1.00 indicates that the value is more present in 2011 than it was in 1996 and a temporal index lower than 1.00 means that the characteristic is less present in 2011 than it was in 1996.

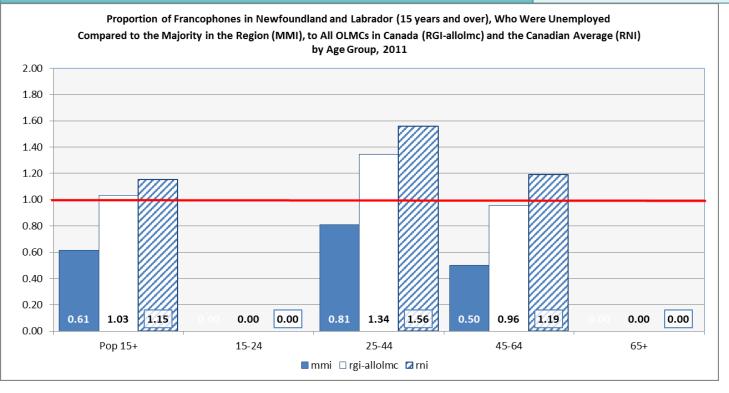
Unemployment

Proportion of Francophones (15 years and over) Who Were Unemployed Newfoundland and Labrador, 1996-2011										
	Values	Pop 15+	15-24	25-44	45-64	65+				
	OL minority - who were in the labour force	983	75	388	505	20				
	OL minority - who were unemployed (#)	88	0	40	35	0				
	OL minority - who were unemployed (%)	9.0%	0.0%	10.3%	6.9%	0.0%				
	OL majority - who were unemployed (%)	14.6%	22.9%	12.7%	13.8%	16.6%				
	Canadian population - who were unemployed (%)	7.8%	16.6%	6.6%	5.8%	7.1%				
	Minority-majority index	0.61	0.00	0.81	0.50	0.00				
2011	Relative geographic index to all of Canada	1.15	0.00	1.56	1.19	0.00				
	Relative geographic index to all OL minority	1.03	0.00	1.34	0.96	0.00				
	Genderindex	1.10	female	(8.1%)	male	7.3%)				
	Intergenerational index		1.49							
	Temporal index (1996-2011)	0.52	n.d.	n.d.	n.d.	n.d.				
	Temporal mmi (1996-2011)	0.90	n.d.	n.d.	n.d.	n.d.				
	Temporal rgi-allolmc (1996-2011)	0.73	n.d.	n.d.	n.d.	n.d.				
	OL minority - who were unemployed (%)	14.1%	0.0%	22.8%	5.4%	0.0%				
2006	Minority-majority index	0.76	0.00	1.35	0.31	0.00				
	Relative geographic index to all OL minority	1.80	0.00	3.10	0.87	0.00				
	OL minority - who were unemployed (%)	16.7%	16.1%	15.4%	17.6%	0.0%				
2001	Minority-majority index	0.76	0.49	0.74	0.94	0.00				
	Relative geographic index to all OL minority	1.90	n.d.	n.d.	n.d.	n.d.				
	OL minority - who were unemployed (%)	17.2%	n.d.	n.d.	n.d.	n.d.				
1996	Minority-majority index	0.69	n.d.	n.d.	n.d.	n.d.				
	Relative geographic index to all OL minority	1.42	n.d.	n.d.	n.d.	n.d.				

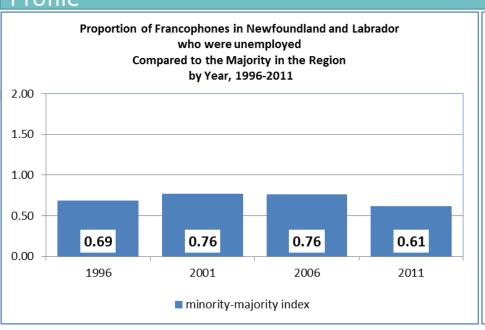
Source: Research Team, Official Languages Branch, Canadian Heritage, based on data from the 1996, 2001 and 2006 Census of Canada, Statistics Canada, 20% sample and the 2011 National Household Survey, Statistics Canada.

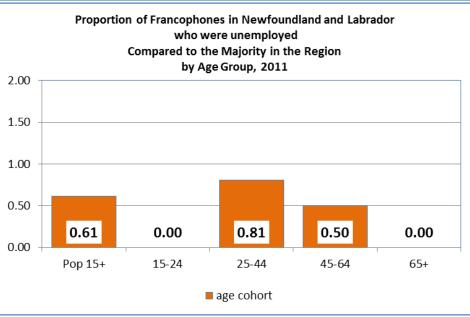
- ✓ In 2011, among Francophones aged 15 years and over in Newfoundland and Labrador, 88 (9.0%) were unemployed.
- ✓ This level was much lower than that of the Anglophone population in ✓ the same region (mmi=0.61) but was similar to the levels reported by all Official-Language Minority Communities across the country (rgi-all olmc=1.03).
- ✓ The gender index was 1.10 which means that the proportion for women was higher than that of men in 2011.
 - The intergenerational index was 1.49 which means that the proportion of individuals who were unemployed in the 25-44 age group was much higher than that of the 45-64 age group in 2011.

OLMCs - Unemployment Rates Compared to the Majority, to all OLMCS in Canada and to the Canadian Average, by Age Group, 2011



- ✓ In 2011, as illustrated by the minority-majority index, the proportion of Francophones in Newfoundland and Labrador who were unemployed was much lower than that of Anglophones in the region (mmi=0.61).
- When we consider the minority-majority index for age groups in 2011, the gap between the two linguistic groups was largest in the 15-24 age cohort and smallest in the 25-44 age cohort.
- ✓ For the younger half of the working age population (those aged 25-44), we find that the proportion of those who were unemployed was lower than that of the Anglophone population in this age group (mmi=0.81).
- ✓ For the older half of the working age population (those aged 45-64), the level was much lower than that of the Anglophones in this age group (mmi=0.50).
- The minority-majority index (MMI) compares the value for the OL minority population with the OL majority with whom it shares a territory. A value greater than 1.00 indicates that the characteristic is more present in the minority than in the majority while a value of less than 1.00 means that the characteristic is less present in the minority group.
- The Relative Geographic Index to all OLMCs (rgi-all olmc) compares the value for the OL minority population in a given region with the OL minority population across Canada. A value greater than 1.00 means that the characteristic is more commonly found in the local population when compared to the total Canadian OLMC population while a value less than 1.00 means that the characteristic is less prevalent in the local population.
- The Relative National Index to all OLMCs (rni) compares the value for the OL minority population in a given region with that of the total Canadian population. A value greater than 1.00 means that the characteristic is more commonly found in the local population when compared to the total Canadian population while a value less than 1.00 means that the characteristic is less prevalent in the local population.





- ✓ In 2011, as illustrated by the minority-majority index, the proportion of Francophones in Newfoundland and Labrador who were unemployed was much lower than that of Anglophones in the region (mmi=0.61).
- ✓ The gap between the two linguistic groups grew over the 1996-2011 period.
- ✓ For the 1996-2011 period, the minority-majority index for Francophones in Newfoundland and Labrador who were unemployed was highest in 2001 (mmi=0.76) and lowest in 2011 (mmi=0.61).

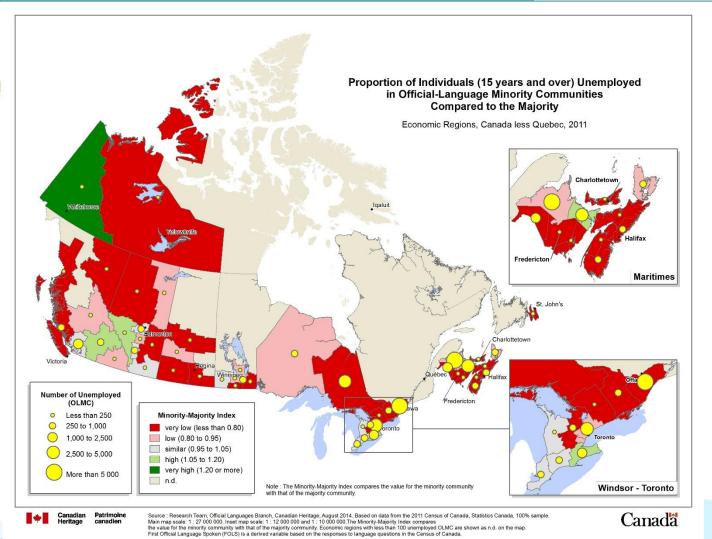
- ✓ When we consider the minority-majority index for age groups in 2011, the gap between the two linguistic groups was largest in the 15-24 age cohort and smallest in the 25-44 age cohort.
- ✓ For the younger half of the working age population (those aged 25-44), we find that the proportion of those who were unemployed was lower than that of the Anglophone population in this age group (mmi=0.81).
- ✓ For the older half of the working age population (those aged 45-64), the level was much lower than that of the Anglophones in this age group (mmi=0.50).

Proportion of Francophones (15 years and over) Who Were Unemployed Atlantic Region and Economic Regions, 2011														
Geography	OL minori	ty population	Proportion of Individuals (15 years and over) who were unemployed						ve indice	es				
	(Individuals 15 years and over) Who Were In The Labour Force	Individuals 15 years and over Who Were Unemployed	OL minority	OL majority	mmi	rni	rgi-all olmc	rgi- same olmc	rgi-pch	rgi-prov	gender index	inter- gen.	1996-2011 temp. mmi	1996-2011 temporal
Avalon Peninsula (NL)	510	35	6.9%	9.8%	4 0.70	№ 0.88	4 0.79	№ 0.87	4 0.58	4 0.77			J 0.77	J 0.39
West Coast - Northern Peninsula - Labrador (NL)	393	35	8.9%	19.3%	4 0.46	1.15	01.03	1.12	4 0.76	0.99	1 .39	1.57	J 0.68	J 0.46
Prince Edward Island (PE)	2,713	240	8.8%	12.1%	4 0.73	1.14	01.02	1.12	4 0.75	O1.00	4 0.48	0.95	4 0.61	4 0.54
Cape Breton (NS)	2,540	343	13.5%	16.9%	№ 0.80	1 .74	1.56	1 .70	1.15	1 .87	7 1.07	0.97	4 0.74	4 0.52
North Shore (NS)	885	30	3.4%	11.1%	4 0.31	4 0.44	4 0.39	4 0.43	4 0.29	4 0.47	1 .56		4 0.31	J 0.24
Annapolis Valley (NS)	1,118	50	4.5%	11.3%	4 0.40	4 0.58	4 0.52	4 0.56	4 0.38	4 0.62			J 0.67	4 0.61
Southern (NS)	5,853	480	8.2%	11.6%	" 0.71	1.06	0.95	01.03	4 0.70	1.13	4 0.79	9 0.93	4 0.78	J 0.60
Halifax (NS)	6,605	325	4.9%	7.3%	4 0.67	↓ 0.63	4 0.57	4 0.62	4 0.42	4 0.68	7 1.13	0.96	1.05	9 0.88
Campbellton - Miramichi (NB)	48,848	8,318	17.0%	18.3%	№ 0.93	1 2.20	1 .97	2 .15	1.45	1 .37	4 0.59	4 0.72	9.88	4 0.73
Moncton - Richibucto (NB)	48,468	4,883	10.1%	9.2%	7 1.10	1 .30	1.16	1 .27	№ 0.86	№ 0.81	↓ 0.61	4 0.68	<u>></u> 0.86	4 0.67
Saint John - St. Stephen (NB)	3,415	180	5.3%	9.1%	4 0.58	₽ 0.68	4 0.61	4 0.67	4 0.45	4 0.42	4 0.56	4 0.47	4 0.76	4 0.47
Fredericton - Oromocto (NB)	5,235	243	4.6%	8.8%	4 0.53	4 0.60	4 0.54	4 0.59	4 0.39	4 0.37	4 0.67	O1.02	9 0.87	4 0.63
Edmundston - Woodstock (NB)	20,778	2,130	10.3%	13.5%	4 0.76	1 .32	1.18	1 .29	№ 0.87	№ 0.82	4 0.63	№ 0.94	4 0.68	4 0.69
Atlantic Region (ATL)	147,459	17,336	11.8%	11.4%	01.03	1.52	1 .36	_	01.00		4 0.62	4 0.72	0.98	4 0.68
Newfoundland and Labrador (NL)	983	88	9.0%	14.6%	" 0.61	1.15	O1.03	1.13	4 0.76	01.00	7 1.10	1 .49	<u>></u> 0.89	4 0.52
Prince Edward Island (PE)	2,713	240	8.8%	12.1%	4 0.73	1.14	O1.02	1.12	4 0.75	01.00	4 0.50	№ 0.88	4 0.61	4 0.54
Nova Scotia (NS)	17,008	1,230	7.2%	10.1%	4 0.71	№ 0.93	№ 0.83	№ 0.91	4 0.62	O1.00	O1.01	№ 0.86	4 0.73	4 0.56
New Brunswick (NB)	126,755	15,778	12.4%	10.3%	1 .21	1 .61	1 .44	1 .57	1.06	01.00	4 0.59	↓ 0.70	O 0.95	4 0.69

Source: Research Team, Official Languages Branch, Canadian Heritage, based on data from the 2011 National Household Survey, Statistics Canada. The relative indices are part of the "Communities in Context" research initiative which compares official-language minority communities with their majority neighbours, with other OLMC communities at various levels of geography and with themselves by gender, across time and inter-generationally. For further information on the methodolgy and concepts used in this research initiative, please refer to appendix "A".

- ✓ There was substantial variation in the proportion of individuals (15 years and over) who were unemployed in the Francophone communities across the Atlantic Region in 2011.
- ✓ The Francophone communities in North Shore (NS) (3.4%), Annapolis Valley (NS) (4.5%), and Fredericton Oromocto (NB) (4.6%) reported a lower proportion of individuals who were unemployed than the other Francophone communities across the Atlantic Region.
- Francophones in the regions of Campbellton Miramichi (NB) (17.0%), Cape Breton (NS) (13.5%), and Edmundston Woodstock (NB) (10.3%) displayed a higher proportion of individuals (15 years and over) who were unemployed than the other Francophone communities across the Atlantic Region.

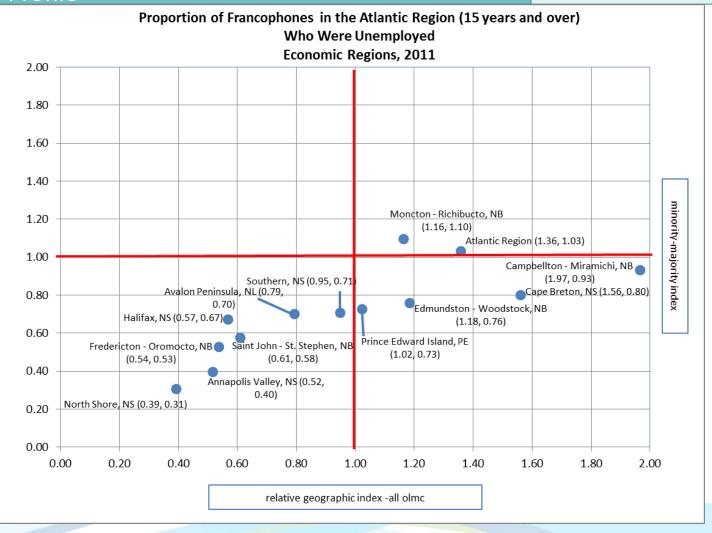
OLMCs - Unemployment Rates Minority-Majority Index Economic Regions, 2011



- ✓ The Francophone communities in North Shore (0.31), Annapolis Valley (0.40), and West Coast Northern Peninsula Labrador (0.46) displayed the lowest levels for the minority-majority index (MMI) in the Atlantic Region when we consider the individuals 15 years and over who were unemployed.
- ✓ The regions of Moncton Richibucto (1.10), Campbellton Miramichi (0.93), and Cape
 Breton (0.80) showed the
 highest levels for the minoritymajority index (MMI) among
 Francophone communities
 across the Atlantic Region when
 we consider the individuals 15
 years and over who were
 unemployed.

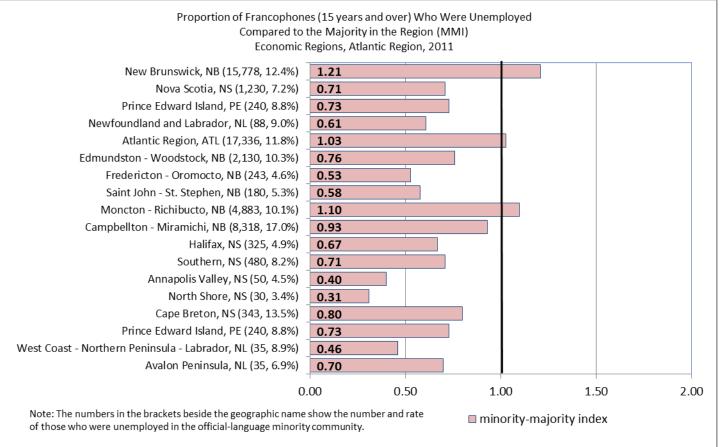
The minority-majority index (MMI) compares the value for the OL minority population with the OL majority with whom it shares a territory. A value greater than 1.00 indicates that the characteristic is more present in the minority than in the majority while a value of less than 1.00 means that the characteristic is less present in the minority group.

Unemployment Rates in OLMCs
Compared to their Majority
and to all OLMCs Across Canada, 2011



- ✓ The regions located in the top right quadrant displayed a higher unemployment rate in the OLM population than in both their neighbouring majority and the total OLMC population of Canada.
- The regions located in the top left quadrant displayed a higher unemployment rate in the OLM population than in their neighbouring majority and a lower OLMC unemployment rate than in the total OLMC population of Canada.
- ✓ The regions located in the bottom right quadrant displayed a lower unemployment rate in the OLM population than in their neighbouring majority and a higher OLMC unemployment rate than in the total OLMC population of Canada.
- ✓ The regions located in the bottom left quadrant reported a lower unemployment rate in the OLM population than in both their neighbouring majority and in the total OLMC population of Canada.
- The minority-majority index (MMI) compares the value for the OL minority population with the OL majority with whom it shares a territory. A value greater than 1.00 indicates that the characteristic is more present in the minority than in the majority while a value of less than 1.00 means that the characteristic is less present in the minority group.
- The Relative Geographic Index to all OLMCs (rgi-all olmc) compares the value for the OL minority population in a given region with the OL minority population across Canada. A value greater than 1.00 means that the characteristic is more commonly found in the local population when compared to the total Canadian OLMC population while a value less than 1.00 means that the characteristic is less prevalent in the local population.

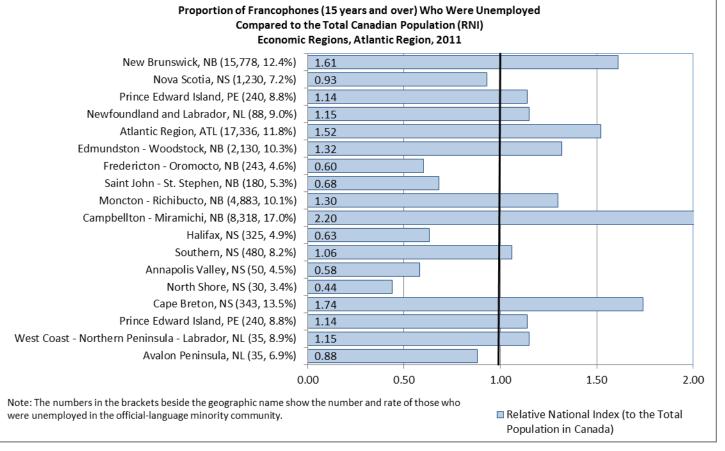
OLMCs - Unemployment Rates Minority-Majority Index Economic Regions, 2011



- ✓ The Francophone
 communities in North Shore
 (0.31), Annapolis Valley
 (0.40), and West Coast Northern Peninsula Labrador
 (0.46) displayed the lowest
 levels for the minoritymajority index (MMI) in the
 Atlantic Region when we
 consider the individuals 15
 years and over who were
 unemployed.
- The regions of Moncton Richibucto (1.10),
 Campbellton Miramichi
 (0.93), and Cape Breton (0.80)
 showed the highest levels for
 the minority-majority index
 (MMI) among Francophone
 communities across the
 Atlantic Region when we
 consider the individuals 15
 years and over who were
 unemployed.

The minority-majority index (MMI) compares the value for the OL minority population with the OL majority with whom it shares a territory. A value greater than 1.00 indicates that the characteristic is more present in the minority than in the majority while a value of less than 1.00 means that the characteristic is less present in the minority group.

OLMCs - Unemployment Rates Relative National Index Economic Regions, 2011

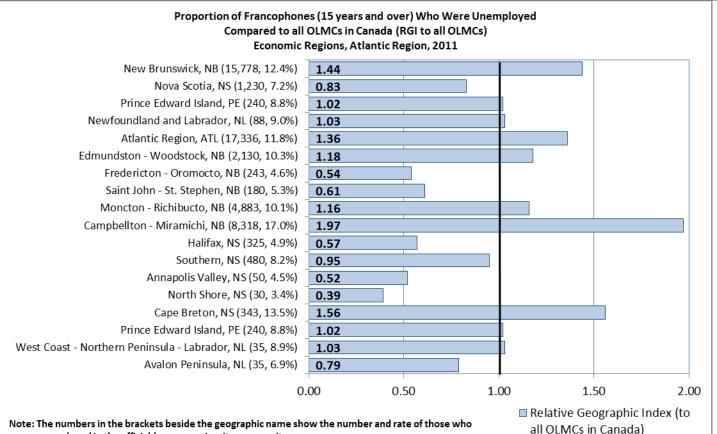


- ✓ The Francophone
 communities in North Shore
 (0.44), Annapolis Valley
 (0.58), and Fredericton Oromocto (0.60) displayed the
 lowest levels for the Relative
 National Index for
 Francophones (15 years and
 over) in the Atlantic Region.
- The regions of Campbellton -Miramichi (2.20), Cape Breton (1.74), and Edmundston -Woodstock (1.32) showed the highest levels for the Relative National Index among Francophone communities across the Atlantic Region.

The Relative National Index to all OLMCs (rni) compares the value for the OL minority population in a given region with that of the total Canadian population. A value greater than 1.00 means that the characteristic is more commonly found in the local population when compared to the total Canadian population while a value less than 1.00 means that the characteristic is less prevalent in the local population.

were unemployed in the official-language minority community.

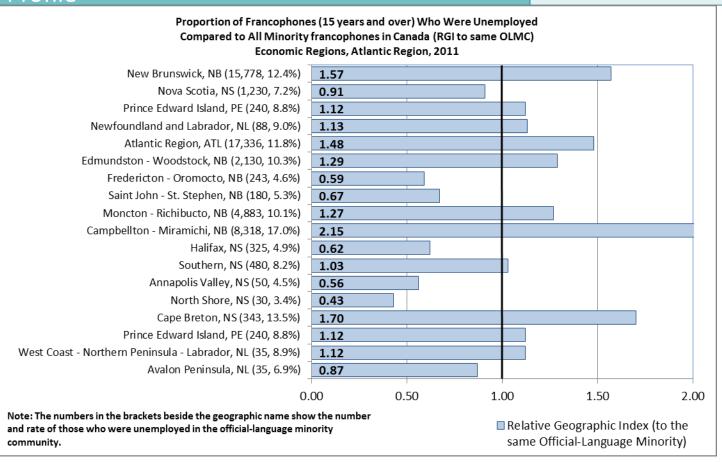
OLMCs - Unemployment Rates Relative Geographic Index to all OLMCs Economic Regions, 2011



- ✓ The Francophone
 communities in North Shore
 (0.39), Annapolis Valley
 (0.52), and Fredericton Oromocto (0.54) displayed the
 lowest levels for the Relative
 Geographic Index to all
 OLMCs (rgi-all olmc) for
 individuals 15 years and over
 who were unemployed in the
 Atlantic Region.
- ✓ The regions of Campbellton -Miramichi (1.97), Cape Breton (1.56), and Edmundston -Woodstock (1.18) showed the highest levels for the Relative Geographic Index to all OLMCs (rgi-all olmc) among Francophone communities across the Atlantic Region.

The Relative Geographic Index to all OLMCs (rgi-all olmc) compares the value for the OL minority population in a given region with the OL minority population across Canada. A value greater than 1.00 means that the characteristic is more commonly found in the local population when compared to the total Canadian OLMC population while a value less than 1.00 means that the characteristic is less prevalent in the local population.

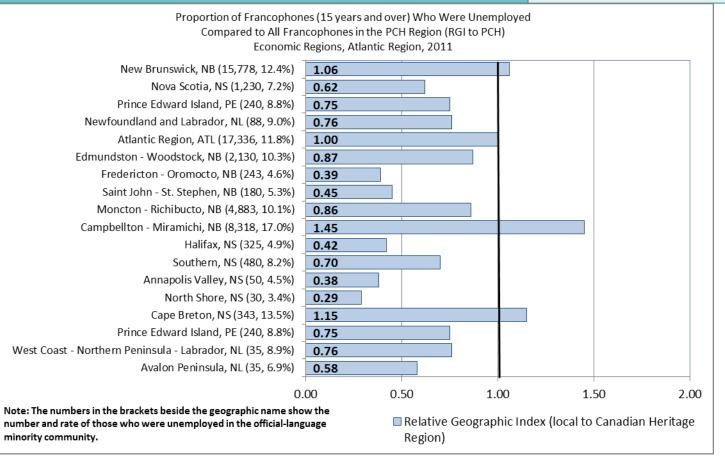
OLMCs - Unemployment Rates
Relative Geographic Index to the Same OLMC
Economic Regions, 2011



- ✓ The Francophone
 communities (15 years and
 over) in North Shore (0.43),
 Annapolis Valley (0.56), and
 Fredericton Oromocto (0.59)
 displayed the lowest levels for
 the Relative Geographic Index
 to the Same OLMC (rgi-same
 olmc) in the Atlantic Region.
- The regions of Campbellton -Miramichi (2.15), Cape Breton (1.70), and Edmundston -Woodstock (1.29) showed the highest levels for the Relative Geographic Index to the Same OLMC (rgi-same olmc) among Francophone communities across the Atlantic Region.

The Relative Geographic Index to the Same OLMC (rgi-same olmc) compares the value for a local OL minority population with the total OL minority population with a given language, that is, Francophone minority populations are compared with all Francophones in a minority situation across Canada and Quebec Anglophone regional communities are compared with the total Anglophone population of Quebec.

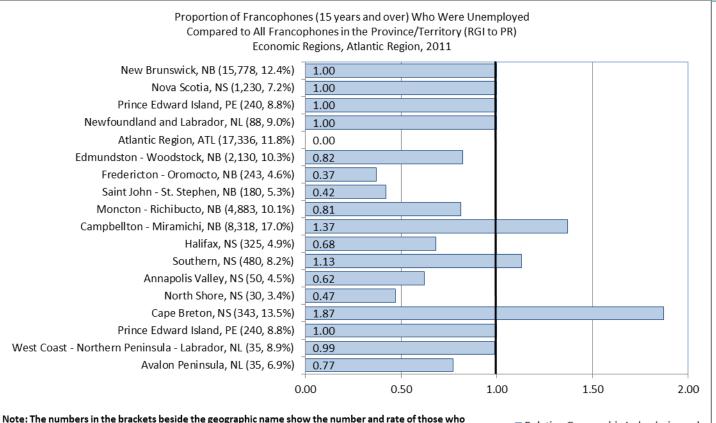
OLMCs - Unemployment Rates Relative Geographic Index to the PCH Region by Economic Regions, 2011



- ✓ The Francophone
 communities (15 years and
 over) in North Shore (0.29),
 Annapolis Valley (0.38), and
 Fredericton Oromocto (0.39)
 displayed the lowest levels for
 the Relative Geographic Index
 to Canadian Heritage region
 (rgi-pch) in the Atlantic
 Region.
- ✓ The regions of Campbellton Miramichi (1.45), Cape Breton
 (1.15), and Edmundston Woodstock (0.87) showed the
 highest levels for the Relative
 Geographic Index to Canadian
 Heritage region (rgi-pch)
 among Francophone
 communities across the
 Atlantic Region.

were unemployed in the official-language minority community.

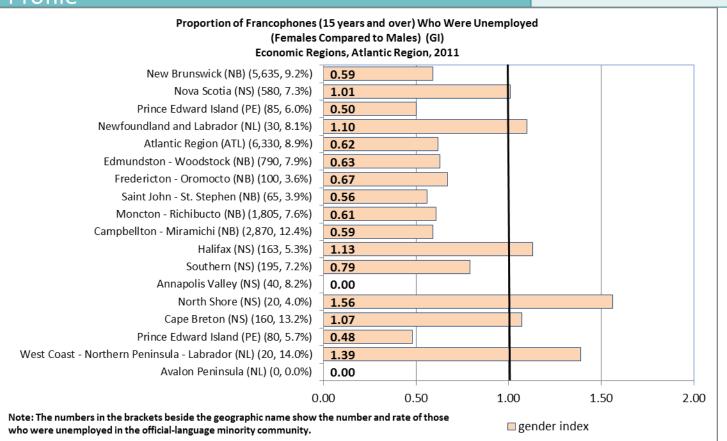
OLMCs - Unemployment Rates Relative Geographic Index to the Province by Economic Regions, 2011



- ✓ The Francophone
 communities in Fredericton Oromocto (0.37), Saint John St. Stephen (0.42), and North
 Shore (0.47) displayed the
 lowest levels for the Relative
 Geographic Index to Province
 (rgi-prov) in the Atlantic
 Region.
- ✓ The regions of Cape Breton
 (1.87), Campbellton Miramichi (1.37), and
 Southern (1.13) showed the
 highest levels for the Relative
 Geographic Index to Province
 (rgi-prov) among Francophone
 communities across the
 Atlantic Region.

■ Relative Geographic Index (rgi-prov)

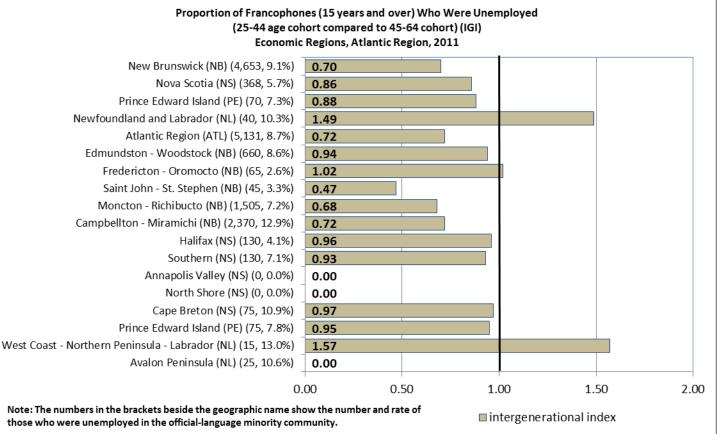
OLMCs - Unemployment Rates Gender Index Economic Regions, 2011



- ✓ The women (15 years and over) in Francophone communities in Prince Edward Island (0.48), Saint John St. Stephen (0.56), and Campbellton Miramichi (0.59) displayed the lowest levels for the Gender Index (gi) in the Atlantic Region.
- ✓ The regions of North Shore (1.56), West Coast Northern Peninsula Labrador (1.39), and Halifax (1.13) showed the highest levels for the Gender Index (gi) among Francophone women (15 years and over) in communities across the Atlantic Region.

The Gender Index (gi) compares the characteristics of females in the OL minority population in a given region with the males in the same population. A value greater than 1.00 indicates that the characteristic is more commonly observed in the female group while a value less than 1.00 indicates that is less prevalent among females.

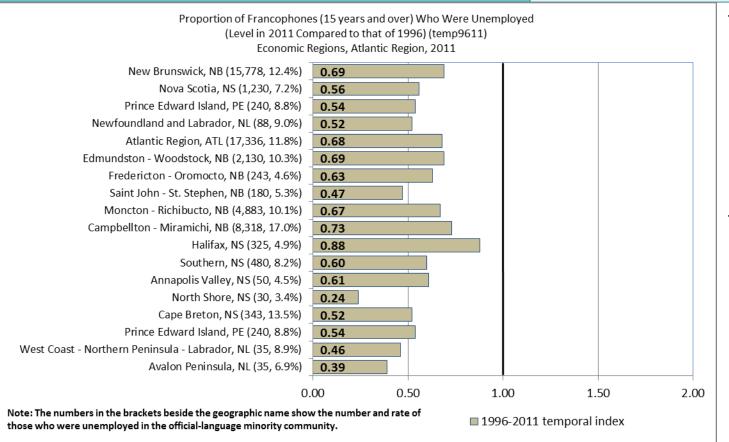
OLMCs - Unemployment Rates Intergenerational Index (25-44 compared to 45-64) Economic Regions, 2011



- ✓ The Francophone
 communities (15 years and
 over) in Saint John St.
 Stephen (0.47), Moncton Richibucto (0.68), and
 Campbellton Miramichi
 (0.72) displayed the lowest
 levels for the
 Intergenerational Index
 (intergen) in the Atlantic
 Region.
- ✓ The regions of West Coast Northern Peninsula Labrador
 (1.57), Fredericton Oromocto
 (1.02), and Cape Breton (0.97)
 showed the highest levels for
 the Intergenerational Index
 (intergen) among
 Francophone communities
 across the Atlantic Region.

The Intergenerational Index (intergen) compares the value for the younger adult population (aged 25-44) with the older half of the working age population (aged 45-64) in a given OL minority population. The intergenerational index suggests whether a particular situation is improving or deteriorating across time.

OLMCs - Unemployment Rates Temporal Index Economic Regions, 1996-2011



- ✓ The Francophone
 communities (15 years and
 over) in North Shore (0.24),
 Avalon Peninsula (0.39), and
 West Coast Northern
 Peninsula Labrador (0.46)
 displayed the lowest levels for
 the 1996-2011 temporal index
 (temp9611) in the Atlantic
 Region.
- ✓ The regions of Halifax (0.88), Campbellton - Miramichi (0.73), and Edmundston -Woodstock (0.69) showed the highest levels for the 1996-2011 temporal index (temp9611) among Francophone communities across the Atlantic Region.

The 1996-2011 temporal index (temp9611) compares the value for the OL minority population in a given region in 2011 with the same population in 1996. A temporal index higher than 1.00 indicates that the value is more present in 2011 than it was in 1996 and a temporal index lower than 1.00 means that the characteristic is less present in 2011 than it was in 1996.

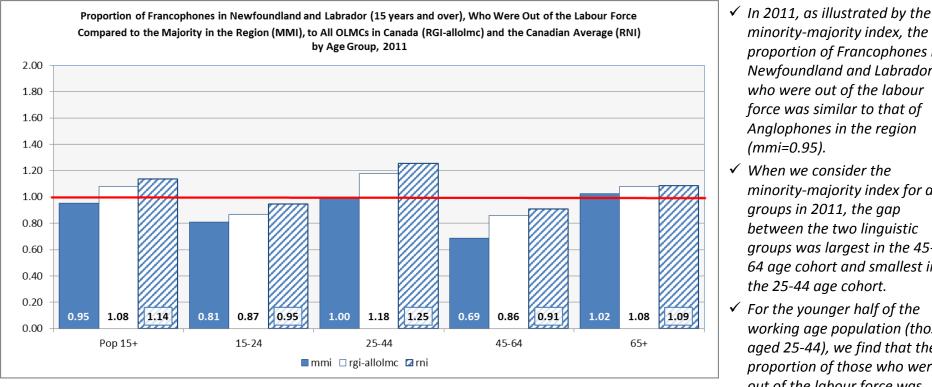
Out of the Labour Force

Proportion of Francophones (15 years and over) Who Were Out of the Labour Force Newfoundland and Labrador, 1996-2011											
	Values	Pop 15+	15-24	25-44	45-64	65+					
	OL minority - total population	1,600	120	460	660	360					
	OL minority - who were out of the labour force (#)	618	45	80	150	338					
	OL minority - who were out of the labour force (%)	38.6%	37.5%	17.4%	22.7%	93.9%					
	OL majority - who were out of the labour force (%)	40.6%	46.4%	17.5%	33.1%	91.7%					
	Canadian population - who were out of the labour force (%)	34.0%	39.6%	13.9%	25.0%	86.5%					
	Minority-majority index	0.95	0.81	1.00	0.69	1.02					
2011	Relative geographic index to all of Canada	1.14	0.95	1.25	0.91	1.09					
	Relative geographic index to all OL minority	1.08	0.87	1.18	0.86	1.08					
	Genderindex	1.46	female	(47.2%)	7.2%) male (32						
	Intergenerational index	0.77									
	Temporal index (1996-2011)	0.95	n.d.	n.d.	n.d.	n.d.					
	Temporal mmi (1996-2011)	1.02	n.d.	n.d.	n.d.	n.d.					
	Temporal rgi-allolmc (1996-2011)	0.99	n.d.	n.d.	n.d.	n.d.					
	OL minority - who were out of the labour force (%)	38.7%	51.6%	8.3%	34.4%	88.1%					
2006	Minority-majority index	0.94	1.10	0.47	0.95	0.93					
	Relative geographic index to all OL minority	1.10	1.36	0.56	1.23	0.98					
	OL minority - who were out of the labour force (%)	42.9%	55.0%	17.3%	40.6%	96.8%					
2001	Minority-majority index	1.01	1.07	0.88	1.03	1.01					
	Relative geographic index to all OL minority	1.18	n.d.	n.d.	n.d.	n.d.					
	OL minority - who were out of the labour force (%)	40.7%	n.d.	n.d.	n.d.	n.d.					
1996	Minority-majority index	0.93	n.d.	n.d.	n.d.	n.d.					
	Relative geographic index to all OL minority	1.09	n.d.	n.d.	n.d.	n.d.					

Source: Research Team, Official Languages Branch, Canadian Heritage, based on data from the 1996, 2001 and 2006 Census of Canada, Statistics Canada, 20% sample and the 2011 National Household Survey, Statistics Canada.

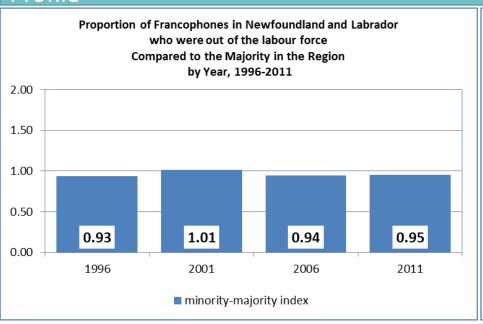
- ✓ In 2011, among Francophones aged 15 years and over in Newfoundland and Labrador, 618 (38.6%) were out of the labour force.
- ✓ This level was similar to that of the Anglophone population in the same region (mmi=0.95) but was higher than the levels reported by all Official-Language Minority Communities across the country (rgiall olmc=1.08).
- ✓ The gender index was 1.46 which means that the proportion for women was much higher than that of men in 2011.
- ✓ The intergenerational index was 0.77 which means that the
 proportion of individuals who were out of the labour force in the 2544 age group was much lower than that of the 45-64 age group in
 2011.

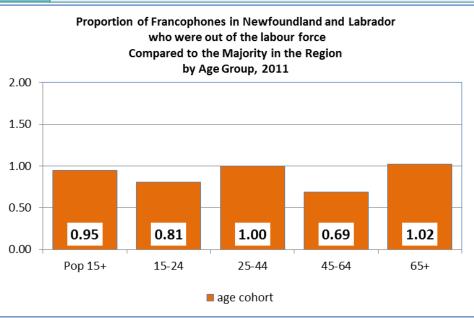
OLMCs - Out of the Labour Force Compared to the Majority, to all OLMCS in Canada and to the Canadian Average, by Age Group, 2011



- minority-majority index, the proportion of Francophones in Newfoundland and Labrador who were out of the labour force was similar to that of Anglophones in the region (mmi=0.95).
- ✓ When we consider the minority-majority index for age groups in 2011, the gap between the two linguistic groups was largest in the 45-64 age cohort and smallest in the 25-44 age cohort.
- ✓ For the younger half of the working age population (those aged 25-44), we find that the proportion of those who were out of the labour force was similar to that of the Anglophone population in this age group (mmi=1.00).
- ✓ For the older half of the working age population (those aged 45-64), the level was much lower than that of the Anglophones in this age group (mmi=0.69).
- The minority-majority index (MMI) compares the value for the OL minority population with the OL majority with whom it shares a territory. A value greater than 1.00 indicates that the characteristic is more present in the minority than in the majority while a value of less than 1.00 means that the characteristic is less present in the minority group.
- The Relative Geographic Index to all OLMCs (rgi-all olmc) compares the value for the OL minority population in a given region with the OL minority population across Canada. A value greater than 1.00 means that the characteristic is more commonly found in the local population when compared to the total Canadian OLMC population while a value less than 1.00 means that the characteristic is less prevalent in the local population.
- The Relative National Index to all OLMCs (rni) compares the value for the OL minority population in a given region with that of the total Canadian population. A value greater than 1.00 means that the characteristic is more commonly found in the local population when compared to the total Canadian population while a value less than 1.00 means that the characteristic is less prevalent in the local population.

OLMCs - Out of the Labour Force by Year, 1996-2011 and by Age Group 2011





- ✓ In 2011, as illustrated by the minority-majority index, the proportion of Francophones in Newfoundland and Labrador who were out of the labour force was similar to that of Anglophones in the region (mmi=0.95).
- ✓ The gap between the two linguistic groups diminished over the 1996-2011 period.
- ✓ For the 1996-2011 period, the minority-majority index for Francophones in Newfoundland and Labrador who were out of the labour force was highest in 2001 (mmi=1.01) and lowest in 1996 (mmi=0.93).

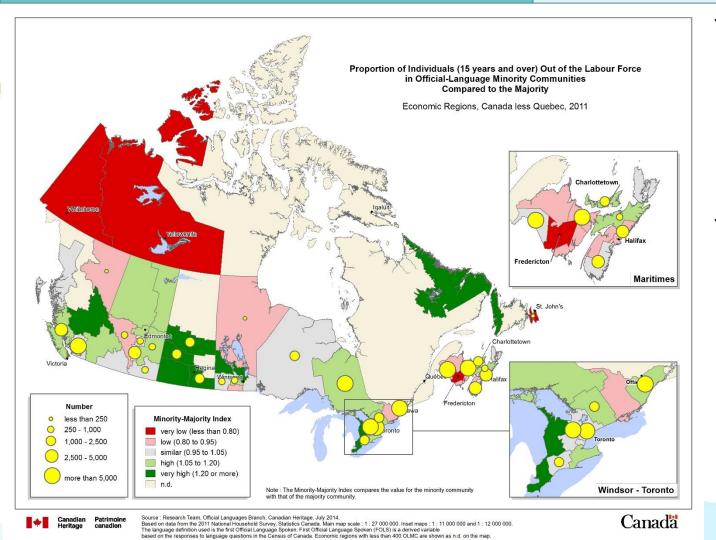
- ✓ When we consider the minority-majority index for age groups in 2011, the gap between the two linguistic groups was largest in the 45-64 age cohort and smallest in the 25-44 age cohort.
- ✓ For the younger half of the working age population (those aged 25-44), we find that the proportion of those who were out of the labour force was similar to that of the Anglophone population in this age group (mmi=1.00).
- ✓ For the older half of the working age population (those aged 45-64), the level was much lower than that of the Anglophones in this age group (mmi=0.69).

Proportion of Francophones (15 years and over) Who Were Out of the Labour Force Atlantic Region and Economic Regions, 2011														
Geography	OL minori	ty population	Propoi Individual and over) w of the Ial	Relative indices										
		Individuals 15 years and over Who Were Out of the Labour Force	OL minority	OL majority	mmi	rni	rgi-all olmc	rgi- same olmc	rgi-pch	rgi-prov	gender index	inter- gen.	1996-2011 temp. mmi	1996-2011 temporal
Avalon Peninsula (NL)	670	158	23.6%	36.7%	4 0.64	4 0.69	4 0.66	4 0.66	4 0.64	4 0.61	1 2.01	4 0.69	9 0.94	9 0.85
West Coast - Northern Peninsula - Labrador (NL)	785	400	51.0%	42.3%	1 .21	1.50	1.42	1 .42	1 .37	1 .32	1.25	№ 0.81	O 1.00	0.99
Prince Edward Island (PE)	4,180	1,473	35.2%	31.4%	1.12	01.04	0.99	0.98	0.95	01.00	7 1.06	4 0.36	0.96	0.96
Cape Breton (NS)	4,710	2,173	46.1%	44.2%	O 1.04	1 .36	1 .29	1 .28	1 .24	1 .24	1 .24	" 0.44	O 1.03	O 0.97
North Shore (NS)	1,550	655	42.3%	39.6%	1.07	1 .24	1.18	7 1.18	1.14	1.14	7 1.11		0 1.04	0 1.00
Annapolis Valley (NS)	1,690	565	33.4%	39.2%	№ 0.85	0.98	№ 0.93	№ 0.93	№ 0.90	№ 0.90	1 .32	" 0.26	1.12	7.12
Southern (NS)	9,925	4,085	41.2%	42.5%	0.97	1.21	1.15	1.14	1.11	1.11	1 .29	4 0.34	0.98	0.97
Halifax (NS)	9,208	2,603	28.3%	30.9%	№ 0.92	№ 0.83	4 0.79	" 0.79	4 0.76	4 0.76	1 .43	4 0.49	1.06	0.99
Campbellton - Miramichi (NB)	84,193	35,343	42.0%	44.6%	№ 0.94	1.23	1.17	1.17	1.13	1.13	1.23	4 0.51	<u>\</u>	0.96
Moncton - Richibucto (NB)	71,063	22,588	31.8%	33.6%	0.95	№ 0.93	№ 0.89	№ 0.88	№ 0.86	№0.86	1.26	4 0.26	0.95	<u>0.90</u>
Saint John - St. Stephen (NB)	5,185	1,765	34.0%	36.1%	№ 0.94	01.00	0.95	0.95	№ 0.92	№ 0.92	1.44	4 0.23	0.93	0.89
Fredericton - Oromocto (NB)	6,970	1,730	24.8%	33.8%	4 0.73	↓ 0.73	4 0.69	4 0.69	₽ 0.67	₽ 0.67	1.07	4 0.32	<u>\</u>	0.92
Edmundston - Woodstock (NB)	34,130	13,340	39.1%	38.2%	01.02	1.15	1.09	1.09	1.05	1.05	1.18	0.43	0.93	0.97
Atlantic Region (ATL)	234,391	86,944	37.1%	37.3%	01.00	71.09	01.04	01.03	01.00		1.23	0.39	0.99	0.94
Newfoundland and Labrador (NL)	1,600	618	38.6%	40.6%	0.95	71.14	1.08	1.07	01.04	01.00	1.46	0.77	O 1.02	0.95
Prince Edward Island (PE)	4,178	1,473	35.3%	31.4%	₹ 1.12	01.04	0.99	0.98	0.95	01.00	1.05	0.35	0.96	0.96
Nova Scotia (NS)	27,080	10,075	37.2%	36.9%	O 1.01	7 1.09	O 1.04	O1.03	O 1.00	O 1.00	1 .31	4 0.38	O 1.01	0.95
New Brunswick (NB)	201,533	74,778	37.1%	36.1%	O 1.03	7 1.09	01.04	O1.03	O 1.00	O 1.00	1 .23	4 0.39	0.95	9 0.93

Source: Research Team, Official Languages Branch, Canadian Heritage, based on data from the 2011 National Household Survey, Statistics Canada. The relative indices are part of the "Communities in Context" research initiative which compares official-language minority communities with their majority neighbours, with other OLMC communities at various levels of geography and with themselves by gender, across time and inter-generationally. For further information on the methodolgy and concepts used in this research initiative, please refer to appendix "A".

- ✓ There was substantial variation in the proportion of individuals (15 years and over) who were out of the labour force in the Francophone communities across the Atlantic Region in 2011.
- ✓ The Francophone communities in Avalon Peninsula (NL) (23.6%),
 Fredericton Oromocto (NB) (24.8%), and Halifax (NS) (28.3%) reported a
 lower proportion of individuals who were out of the labour force than the
 other Francophone communities across the Atlantic Region.
- ✓ Francophones in the regions of West Coast Northern Peninsula Labrador (NL) (51.0%), Cape Breton (NS) (46.1%), and North Shore (NS) (42.3%) displayed a higher proportion of individuals (15 years and over) who were out of the labour force than the other Francophone communities across the Atlantic Region.

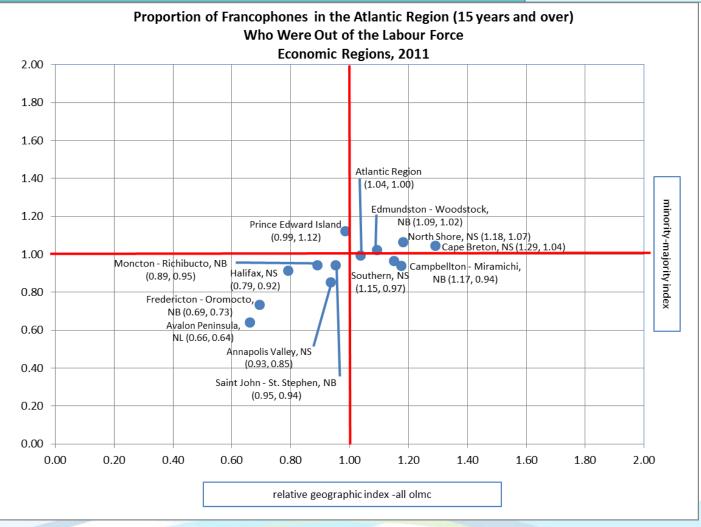
OLMCs - Out of the Labour Force Minority-Majority Index Economic Regions, 2011



- ✓ The Francophone communities in Avalon Peninsula (0.64),
 Fredericton Oromocto (0.73),
 and Annapolis Valley (0.85)
 displayed the lowest levels for the minority-majority index
 (MMI) in the Atlantic Region when we consider the individuals 15 years and over who were out of the labour force.
- ✓ The regions of West Coast Northern Peninsula Labrador
 (1.21), Prince Edward Island
 (1.12), and North Shore (1.07)
 showed the highest levels for the
 minority-majority index (MMI)
 among Francophone
 communities across the Atlantic
 Region when we consider the
 individuals 15 years and over
 who were out of the labour
 force.

The minority-majority index (MMI) compares the value for the OL minority population with the OL majority with whom it shares a territory. A value greater than 1.00 indicates that the characteristic is more present in the minority than in the majority while a value of less than 1.00 means that the characteristic is less present in the minority group.

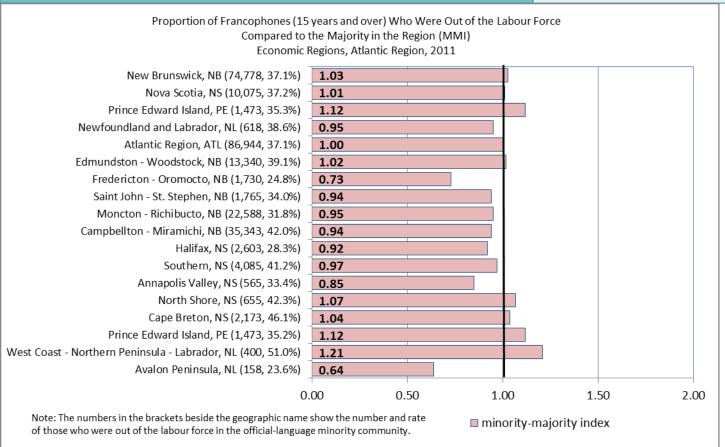
Proportion of OLMCs Out of the Labour Force Compared to their Majority and to all OLMCs Across Canada, 2011



- The minority-majority index (MMI) compares the value for the OL minority population with the OL majority with whom it shares a territory. A value greater than 1.00 indicates that the characteristic is more present in the minority than in the majority while a value of less than 1.00 means that the characteristic is less present in the minority group.
- The Relative Geographic Index to all OLMCs (rgi-all olmc) compares the value for the OL minority population in a given region with the OL minority population across Canada. A value greater than 1.00 means that the characteristic is more commonly found in the local population when compared to the total Canadian OLMC population while a value less than 1.00 means that the characteristic is less prevalent in the local population.

- ✓ The regions located in the top right quadrant displayed a higher proportion out of the labour force in the OLM population than in both their neighbouring majority and the total OLMC population of Canada.
- ✓ The regions located in the top left quadrant displayed a higher proportion out of the labour force in the OLM population than in their neighbouring majority and a lower OLMC proportion out of the labour force than in the total OLMC population of Canada.
- ✓ The regions located in the bottom right quadrant displayed a lower proportion out of the labour force in the OLM population than in their neighbouring majority and a higher OLMC proportion out of the labour force than in the total OLMC population of Canada.
- ✓ The regions located in the bottom left quadrant reported a lower proportion out of the labour force in the OLM population than in both their neighbouring majority and in the total OLMC population of Canada.

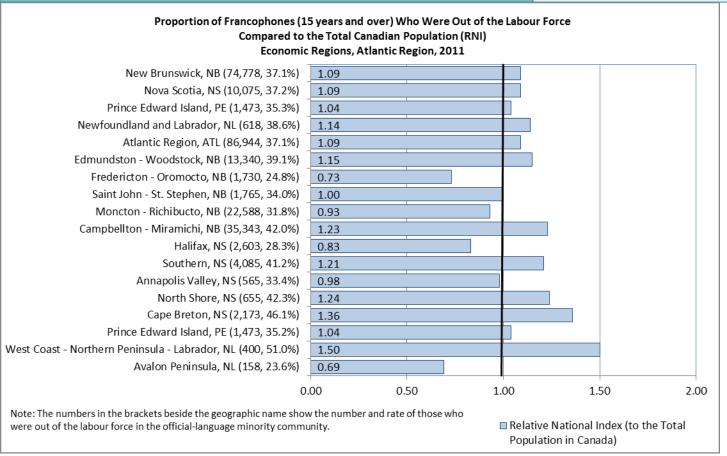
OLMCs - Out of the Labour Force Minority-Majority Index Economic Regions, 2011



- The Francophone communities in Avalon Peninsula (0.64), Fredericton Oromocto (0.73), and Annapolis Valley (0.85) displayed the lowest levels for the minority-majority index (MMI) in the Atlantic Region when we consider the individuals 15 years and over who were out of the labour force.
- ✓ The regions of West Coast Northern Peninsula Labrador
 (1.21), Prince Edward Island
 (1.12), and North Shore (1.07)
 showed the highest levels for
 the minority-majority index
 (MMI) among Francophone
 communities across the
 Atlantic Region when we
 consider the individuals 15
 years and over who were out
 of the labour force.

The minority-majority index (MMI) compares the value for the OL minority population with the OL majority with whom it shares a territory. A value greater than 1.00 indicates that the characteristic is more present in the minority than in the majority while a value of less than 1.00 means that the characteristic is less present in the minority group.

OLMCs - Out of the Labour Force Relative National Index Economic Regions, 2011

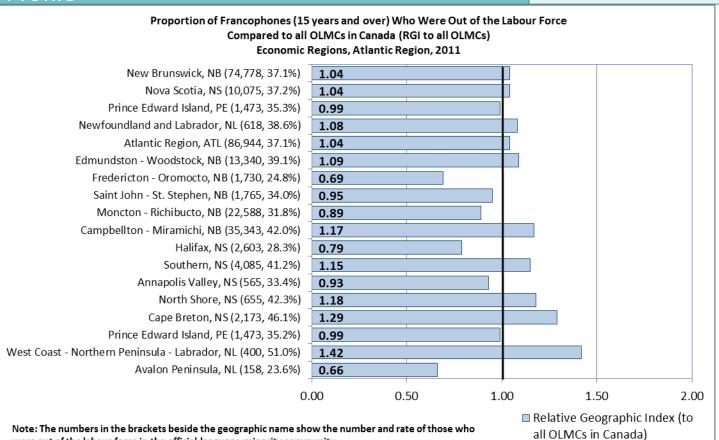


- ✓ The Francophone
 communities in Avalon
 Peninsula (0.69), Fredericton Oromocto (0.73), and Halifax
 (0.83) displayed the lowest
 levels for the Relative National
 Index for Francophones (15
 years and over) in the Atlantic
 Region.
- ✓ The regions of West Coast Northern Peninsula Labrador
 (1.50), Cape Breton (1.36),
 and North Shore (1.24)
 showed the highest levels for
 the Relative National Index
 among Francophone
 communities across the
 Atlantic Region.

The Relative National Index to all OLMCs (rni) compares the value for the OL minority population in a given region with that of the total Canadian population. A value greater than 1.00 means that the characteristic is more commonly found in the local population when compared to the total Canadian population while a value less than 1.00 means that the characteristic is less prevalent in the local population.

were out of the labour force in the official-language minority community.

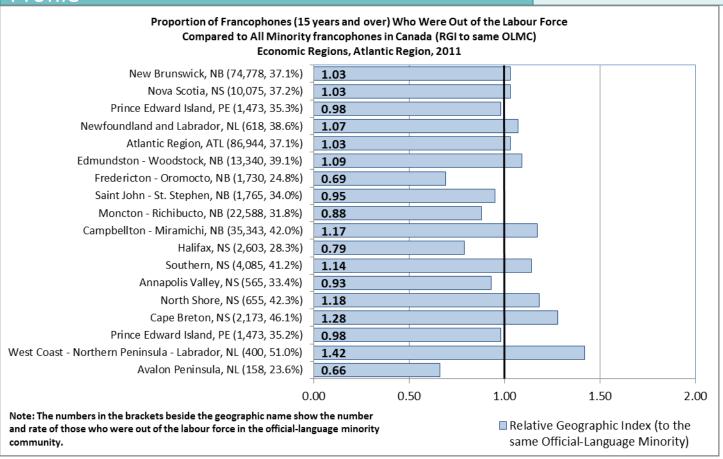
OLMCs - Out of the Labour Force Relative Geographic Index to all OLMCs Economic Regions, 2011



- ✓ The Francophone
 communities in Avalon
 Peninsula (0.66), Fredericton Oromocto (0.69), and Halifax
 (0.79) displayed the lowest
 levels for the Relative
 Geographic Index to all
 OLMCs (rgi-all olmc) for
 individuals 15 years and over
 who were out of the labour
 force in the Atlantic Region.
- ✓ The regions of West Coast -Northern Peninsula - Labrador (1.42), Cape Breton (1.29), and North Shore (1.18) showed the highest levels for the Relative Geographic Index to all OLMCs (rgi-all olmc) among Francophone communities across the Atlantic Region.

The Relative Geographic Index to all OLMCs (rgi-all olmc) compares the value for the OL minority population in a given region with the OL minority population across Canada. A value greater than 1.00 means that the characteristic is more commonly found in the local population when compared to the total Canadian OLMC population while a value less than 1.00 means that the characteristic is less prevalent in the local population.

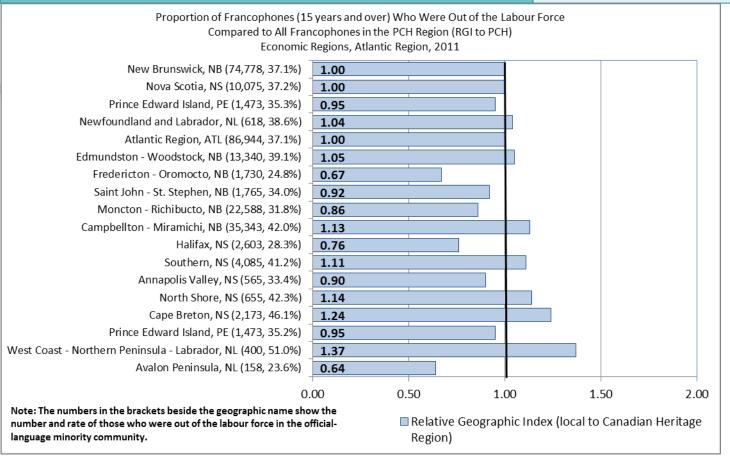
OLMCs - Out of the Labour Force Relative Geographic Index to the Same OLMC Economic Regions, 2011



- ✓ The Francophone
 communities (15 years and
 over) in Avalon Peninsula
 (0.66), Fredericton Oromocto
 (0.69), and Halifax (0.79)
 displayed the lowest levels for
 the Relative Geographic Index
 to the Same OLMC (rgi-same
 olmc) in the Atlantic Region.
- ✓ The regions of West Coast -Northern Peninsula - Labrador (1.42), Cape Breton (1.28), and North Shore (1.18) showed the highest levels for the Relative Geographic Index to the Same OLMC (rgi-same olmc) among Francophone communities across the Atlantic Region.

The Relative Geographic Index to the Same OLMC (rgi-same olmc) compares the value for a local OL minority population with the total OL minority population with a given language, that is, Francophone minority populations are compared with all Francophones in a minority situation across Canada and Quebec Anglophone regional communities are compared with the total Anglophone population of Quebec.

OLMCs - Out of the Labour Force Relative Geographic Index to the PCH Region by Economic Regions, 2011

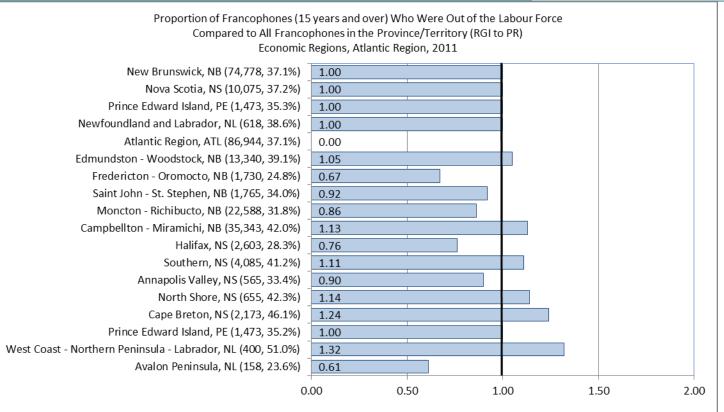


- ✓ The Francophone
 communities (15 years and
 over) in Avalon Peninsula
 (0.64), Fredericton Oromocto
 (0.67), and Halifax (0.76)
 displayed the lowest levels for
 the Relative Geographic Index
 to Canadian Heritage region
 (rgi-pch) in the Atlantic
 Region.
- ✓ The regions of West Coast Northern Peninsula Labrador
 (1.37), Cape Breton (1.24),
 and North Shore (1.14)
 showed the highest levels for
 the Relative Geographic Index
 to Canadian Heritage region
 (rgi-pch) among Francophone
 communities across the
 Atlantic Region.

Note: The numbers in the brackets beside the geographic name show the number and rate of those who

were out of the labour force in the official-language minority community.

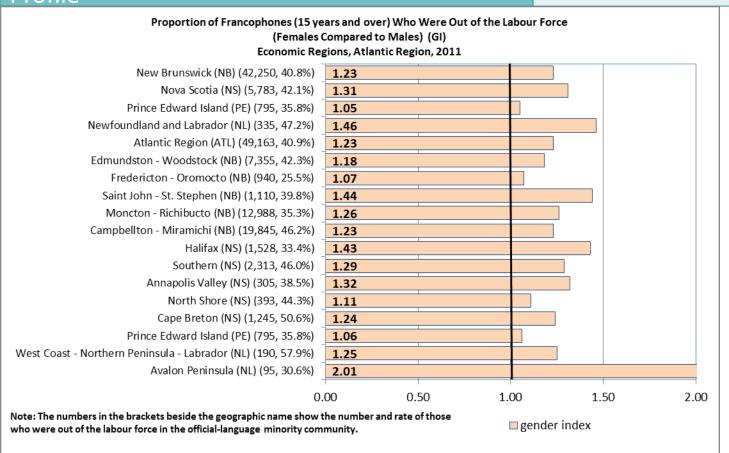
OLMCs - Out of the Labour Force Relative Geographic Index to the Province by Economic Regions, 2011



- ✓ The Francophone
 communities in Avalon
 Peninsula (0.61), Fredericton Oromocto (0.67), and Halifax
 (0.76) displayed the lowest
 levels for the Relative
 Geographic Index to Province
 (rgi-prov) in the Atlantic
 Region.
- ✓ The regions of West Coast -Northern Peninsula - Labrador (1.32), Cape Breton (1.24), and North Shore (1.14) showed the highest levels for the Relative Geographic Index to Province (rgi-prov) among Francophone communities across the Atlantic Region.

■ Relative Geographic Index (rgi-prov)

OLMCs - Out of the Labour Force Gender Index Economic Regions, 2011

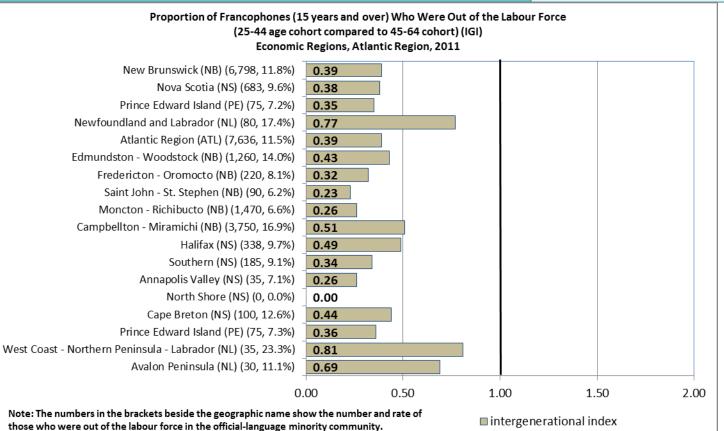


- ✓ The women (15 years and over) in Francophone communities in Prince Edward Island (1.06), Fredericton Oromocto (1.07), and North Shore (1.11) displayed the lowest levels for the Gender Index (gi) in the Atlantic Region.
- ✓ The regions of Avalon
 Peninsula (2.01), Saint John St. Stephen (1.44), and Halifax
 (1.43) showed the highest
 levels for the Gender Index (gi)
 among Francophone women
 (15 years and over) in
 communities across the
 Atlantic Region.

The Gender Index (gi) compares the characteristics of females in the OL minority population in a given region with the males in the same population. A value greater than 1.00 indicates that the characteristic is more commonly observed in the female group while a value less than 1.00 indicates that is less prevalent among females.

OLMCs - Out of the Labour Force Intergenerational Index (25-44 compared to 45-64) Economic Regions, 2011

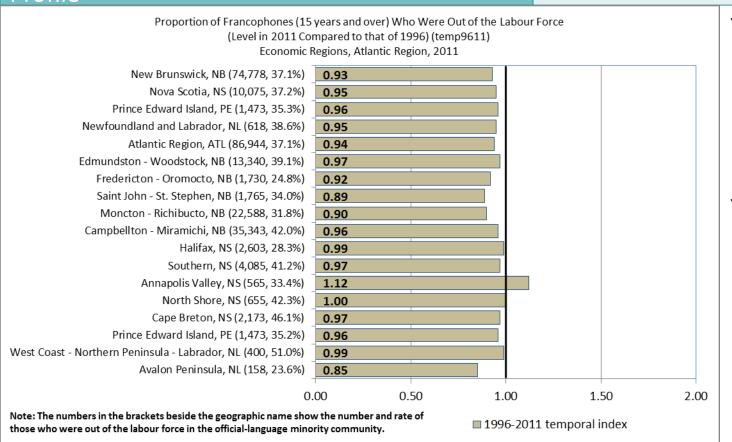
✓ The Francophone



- communities (15 years and over) in Saint John St.
 Stephen (0.23), Moncton Richibucto (0.26), and
 Annapolis Valley (0.26)
 displayed the lowest levels for the Intergenerational Index (intergen) in the Atlantic Region.
- ✓ The regions of West Coast -Northern Peninsula - Labrador (0.81), Avalon Peninsula (0.69), and Campbellton -Miramichi (0.51) showed the highest levels for the Intergenerational Index (intergen) among Francophone communities across the Atlantic Region.

The Intergenerational Index (intergen) compares the value for the younger adult population (aged 25-44) with the older half of the working age population (aged 45-64) in a given OL minority population. The intergenerational index suggests whether a particular situation is improving or deteriorating across time.

OLMCs - Out of the Labour Force Temporal Index Economic Regions, 1996-2011



- ✓ The Francophone communities (15 years and over) in Avalon Peninsula (0.85), Saint John -St. Stephen (0.89), and Moncton - Richibucto (0.90) displayed the lowest levels for the 1996-2011 temporal index (temp9611) in the Atlantic Region.
- ✓ The regions of Annapolis Valley (1.12), North Shore (1.00), and Halifax (0.99) showed the highest levels for the 1996-2011 temporal index (temp9611) among Francophone communities across the Atlantic Region.

The 1996-2011 temporal index (temp9611) compares the value for the OL minority population in a given region in 2011 with the same population in 1996. A temporal index higher than 1.00 indicates that the value is more present in 2011 than it was in 1996 and a temporal index lower than 1.00 means that the characteristic is less present in 2011 than it was in 1996.

Low Income

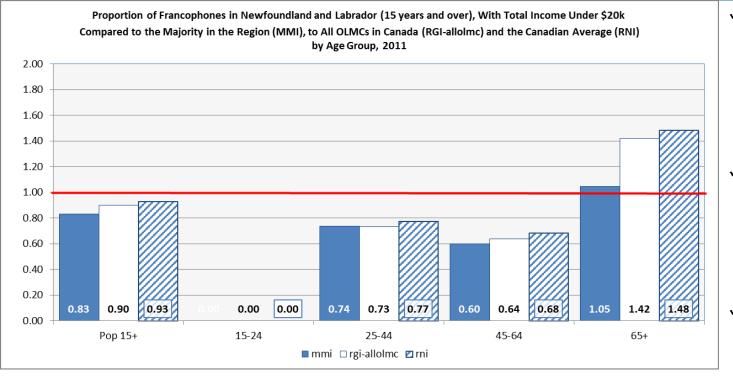
Proportion of Francophones (15 years and over) With Total Income Under \$20k Newfoundland and Labrador, 1996-2011											
	Values	Pop 15+	15-24	25-44	45-64	65+					
	OL minority - total population	1,603	120	463	660	360					
	OL minority - with total income under \$20k (#)	510	0	95	120	210					
	OL minority - with total income under \$20k (%)	31.8%	0.0%	20.5%	18.2%	58.3%					
	OL majority - with total income under \$20k (%)	38.3%	60.8%	27.9%	30.4%	55.8%					
	Canadian population - with total income under \$20k (%)	34.2%	61.2%	26.6%	26.6%	39.3%					
	Minority-majority index	0.83	0.00	0.74	0.60	1.05					
2011	Relative geographic index to all of Canada	0.93	0.00	0.77	0.68	1.48					
	Relative geographic index to all OL minority	0.90	0.00	0.73	0.64	1.42					
	Genderindex	1.91	female	(43.8%)	male (22.9%)						
	Intergenerational index										
	Temporal index (1996-2011)	0.58	n.d.	n.d.	n.d.	n.d.					
	Temporal mmi (1996-2011)	1.03	n.d.	n.d.	n.d.	n.d.					
	Temporal rgi-allolmc (1996-2011)	0.94	n.d.	n.d.	n.d.	n.d.					
	OL minority - with total income under \$20k (%)	44.5%	26.6%	24.9%	38.0%	64.2%					
2006	Minority-majority index	0.83	0.29	0.61	0.87	0.94					
	Relative geographic index to all OL minority	0.99	0.31	0.73	1.06	1.27					
	OL minority - with total income under \$20k (%)	55.7%	90.2%	38.8%	50.3%	76.2%					
2001	Minority-majority index	0.91	0.96	0.80	0.99	1.00					
	Relative geographic index to all OL minority	1.11	n.d.	n.d.	n.d.	n.d.					
	OL minority - with total income under \$20k (%)	54.5%	n.d.	n.d.	n.d.	n.d.					
1996	Minority-majority index	0.81	n.d.	n.d.	n.d.	n.d.					
	Relative geographic index to all OL minority	0.96	n.d.	n.d.	n.d.	n.d.					

Source: Research Team, Official Languages Branch, Canadian Heritage, based on data from the 1996, 2001 and 2006 Census of Canada, Statistics Canada, 20% sample and the 2011 National Household Survey, Statistics Canada.

- ✓ In 2011, among Francophones aged 15 years and over in Newfoundland and Labrador, 510 (31.8%) reported total income under \$20k.
- ✓ This level was lower than that of the Anglophone population in the same region (mmi=0.83) and was lower than the levels reported by all Official-Language Minority Communities across the country (rgi-all olmc=0.90).
- ✓ The gender index was 1.91 which means that the proportion for women was much higher than that of men in 2011.
- ✓ The intergenerational index was 1.13 which means that the proportion of individuals with total income under \$20k in the 25-44 age group was higher than that of the 45-64 age group in 2011.

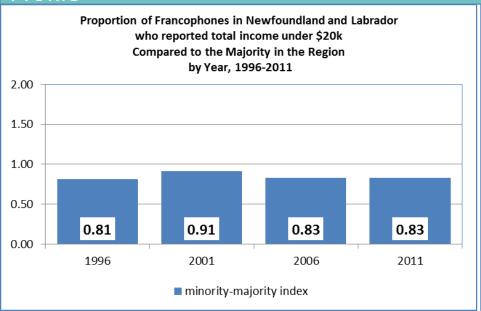
OLMCs – Low Income

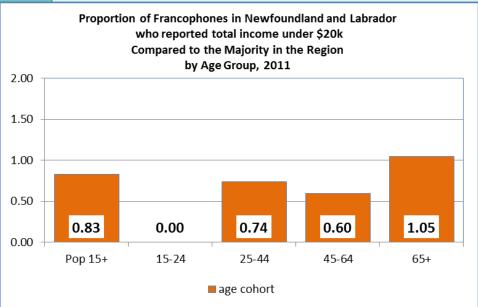
Compared to the Majority, to all OLMCS in Canada and to the Canadian Average, by Age Group, 2011



- ✓ In 2011, as illustrated by the minority-majority index, the proportion of Francophones in Newfoundland and Labrador who reported total income under \$20k was lower than that of Anglophones in the region (mmi=0.83).
- ✓ When we consider the minority-majority index for age groups in 2011, the gap between the two linguistic groups was largest in the 15-24 age cohort and smallest in the 65+ age cohort.
- ✓ For the younger half of the working age population (those aged 25-44), we find that the proportion of those who reported total income under \$20k was much lower than that of the Anglophone population in this age group (mmi=0.74).
- ✓ For the older half of the working age population (those aged 45-64), the level was much lower than that of the Anglophones in this age group (mmi=0.60).
- The minority-majority index (MMI) compares the value for the OL minority population with the OL majority with whom it shares a territory. A value greater than 1.00 indicates that the characteristic is more present in the minority than in the majority while a value of less than 1.00 means that the characteristic is less present in the minority group.
- The Relative Geographic Index to all OLMCs (rgi-all olmc) compares the value for the OL minority population in a given region with the OL minority population across Canada. A value greater than 1.00 means that the characteristic is more commonly found in the local population when compared to the total Canadian OLMC population while a value less than 1.00 means that the characteristic is less prevalent in the local population.
- The Relative National Index to all OLMCs (rni) compares the value for the OL minority population in a given region with that of the total Canadian population. A value greater than 1.00 means that the characteristic is more commonly found in the local population when compared to the total Canadian population while a value less than 1.00 means that the characteristic is less prevalent in the local population.

OLMCs – Low Income by Year, 1996-2011 and by Age Group 2011





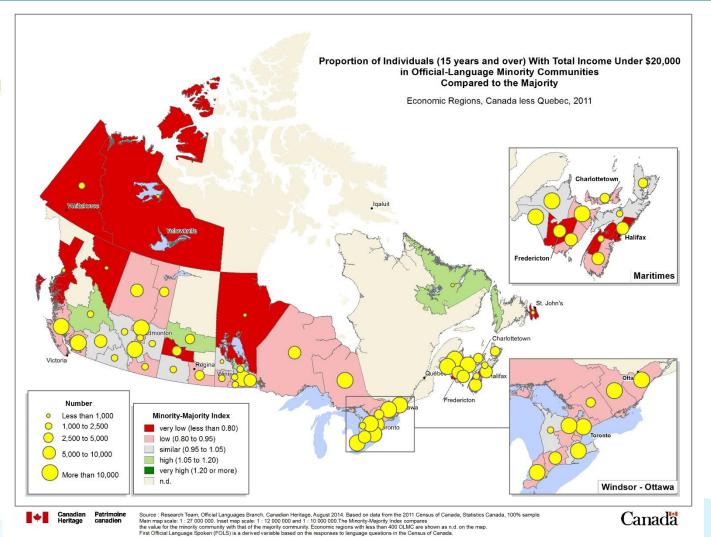
- ✓ In 2011, as illustrated by the minority-majority index, the In 2011, ✓ as illustrated by the minority-majority index, the proportion of Francophones in Newfoundland and Labrador who reported total income under \$20k was lower than that of Anglophones in the region (mmi=0.83).
- ✓ The gap between the two linguistic groups diminished over the 1996-2011 period.
- ✓ For the 1996-2011 period, the minority-majority index for Francophones in Newfoundland and Labrador with total income under \$20k was highest in 2001 (mmi=0.91) and lowest in 1996 (mmi=0.81).

- When we consider the minority-majority index for age groups in 2011, the gap between the two linguistic groups was largest in the 15-24 age cohort and smallest in the 65+ age cohort.
- For the younger half of the working age population (those aged 25-44), we find that the proportion of those who reported total income under \$20k was much lower than that of the Anglophone population in this age group (mmi=0.74).
- ✓ For the older half of the working age population (those aged 45-64), the level was much lower than that of the Anglophones in this age group (mmi=0.60).

Proportion of Francophones (15 years and over) With Total Income Under \$20k Atlantic Region and Economic Regions, 2011														
Geography	OL minori	ty population	Proportion of Individuals (15 years and over) who reported total income under \$20k						s					
	Individuals 15 years and over	Individuals 15 years and over With Total Income Under \$20k	OL minority	OL majority	mmi	rni	rgi-all olmc	rgi- same olmc	rgi-pch	rgi-prov	gender index	inter- gen.	1996-2011 temp. mmi	1996-2011 temporal
Avalon Peninsula (NL)	670	135	20.1%	34.7%	4 0.58	↓ 0.59	↓ 0.57	4 0.64	↓ 0.55	₽ 0.63			9 0.86	↓ 0.48
West Coast - Northern Peninsula - Labrador (NL)	763	245	32.1%	39.0%	№ 0.82	№ 0.94	№ 0.91	01.02	№ 0.88	01.01			9 0.91	4 0.52
Prince Edward Island (PE)	4,175	1,210	29.0%	34.9%	№ 0.83	№ 0.85	№ 0.82	№ 0.92	№ 0.80	0.95	1 .97	0.95	<u>\</u>	J 0.48
Cape Breton (NS)	4,708	1,765	37.5%	39.2%	0.96	1.10	1.06	1 .20	O1.03	1.14	1 2.00	4 0.21	0.98	4 0.56
North Shore (NS)	1,533	475	31.0%	38.1%	№ 0.81	№ 0.91	№ 0.88	0.99	№ 0.85	№ 0.94			O 1.04	J 0.60
Annapolis Valley (NS)	1,685	375	22.3%	38.0%	4 0.59	₽ 0.65	4 0.63	4 0.71	4 0.61	4 0.68	1 2.70	4 0.75	9 0.87	4 0.51
Southern (NS)	9,908	3,635	36.7%	41.6%	№ 0.88	1.07	01.04	1.17	01.01	1.12	1 .63	4 0.70	9 0.90	4 0.56
Halifax (NS)	9,208	2,363	25.7%	32.5%	4 0.79	↓ 0.75	0.73	№ 0.82	4 0.71	1 0.78	1.75	01.04	0.96	♣ 0.58
Campbellton - Miramichi (NB)	84,193	34,565	41.1%	40.5%	01.01	1.20	1.16	1.31	1.13	7 1.11	1.55	№ 0.80	<u>9</u> 0.94	0.59
Moncton - Richibucto (NB)	71,055	23,005	32.4%	35.2%	№0.92	0.95	№ 0.92	01.03	№ 0.89	№0.88	1.56	0.73	<u>0.90</u>	0.52
Saint John - St. Stephen (NB)	5,183	1,580	30.5%	35.6%	<u></u> 0.86	№ 0.89	<u>√</u> 0.86	0.97	0.84	0.82	1.57	0.52	0.94	0.55
Fredericton - Oromocto (NB)	6,965	1,645	23.6%	35.1%	0.67	♣ 0.69 № 1.16	↓ 0.67 √ 1.13	↓ 0.75	↓ 0.65 ⋌ 1.09	↓ 0.64 ⋌ 1.08	1.14	○0.96 ↓ 0.72	0.86	0.52
Edmundston - Woodstock (NB) Atlantic Region (ATL)	34,128 234,394	13,575 85,248	39.8% 36.4%	41.8% 36.8%	0.95 0.99	₹ 1.16	7	1.27	①1.09 ○1.00	₩ 1.08	1.52 1.56 1.56	₩0.72 ₩0.75	O 0.95	↓ 0.59↓ 0.56
Newfoundland and Labrador (NL)	1,603	510	31.8%	38.3%	₩0.83	№ 1.06	1.03 1.03	O 1.01	1.00 1.00 1.00	O1.00	1.56	₩0.75 ₩1.13	0.97	↓ 0.58
Prince Edward Island (PE)	4,178	1,280	30.6%	34.9%	<u>√</u> 0.88	9 0.93	10.90 10.87 10.87 10.87 10.87 10.87 10.87 10.87 10.87 10.87 10.87	01.01	10.87 10.84	O 1.00	_	1.15	0.89	↓ 0.51
Nova Scotia (NS)	27,078	8,890	32.8%	36.3%	№ 0.90	0.96	3 0.87 3 0.93	₹ 1.05	№ 0.90		1.72	↓ 0.78	0.05	↓ 0.56
New Brunswick (NB)	201,535	74,568		36.5%	01.01	1.08		1.18			1.53	4 0.74	№ 0.94	♣ 0.56

Source: Research Team, Official Languages Branch, Canadian Heritage, based on data from the 2011 National Household Survey, Statistics Canada. The relative indices are part of the "Communities in Context" research initiative which compares official-language minority communities with their majority neighbours, with other OLMC communities at various levels of geography and with themselves by gender, across time and inter-generationally. For further information on the methodolgy and concepts used in this research initiative, please refer to appendix "A".

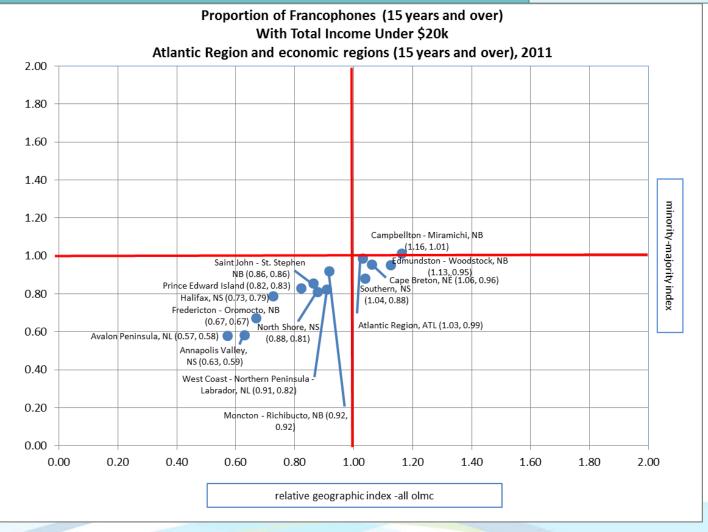
- ✓ There was substantial variation in the proportion of individuals (15 years and over) with total income under \$20k in the Francophone communities across the Atlantic Region in 2011.
- ✓ The Francophone communities in Avalon Peninsula (NL) (20.1%), Annapolis Valley (NS) (22.3%), and Fredericton Oromocto (NB) (23.6%) reported a lower proportion of individuals with total income under \$20k than the other Francophone communities across the Atlantic Region.
- Francophones in the regions of Campbellton Miramichi (NB) (41.1%), Edmundston Woodstock (NB) (39.8%), and Cape Breton (NS) (37.5%) displayed a higher proportion of individuals (15 years and over) with total income under \$20k than the other Francophone communities across the Atlantic Region.



- ✓ The Francophone communities in Avalon Peninsula (0.58),
 Annapolis Valley (0.59), and
 Fredericton Oromocto (0.67)
 displayed the lowest levels for the minority-majority index
 (MMI) in the Atlantic Region when we consider the individuals 15 years and over with total income under \$20k.
- ✓ The regions of Campbellton Miramichi (1.01), Cape Breton
 (0.96), and Edmundston Woodstock (0.95) showed the
 highest levels for the minoritymajority index (MMI) among
 Francophone communities
 across the Atlantic Region when
 we consider the individuals 15
 years and over with total income
 under \$20k.

The minority-majority index (MMI) compares the value for the OL minority population with the OL majority with whom it shares a territory. A value greater than 1.00 indicates that the characteristic is more present in the minority than in the majority while a value of less than 1.00 means that the characteristic is less present in the minority group.

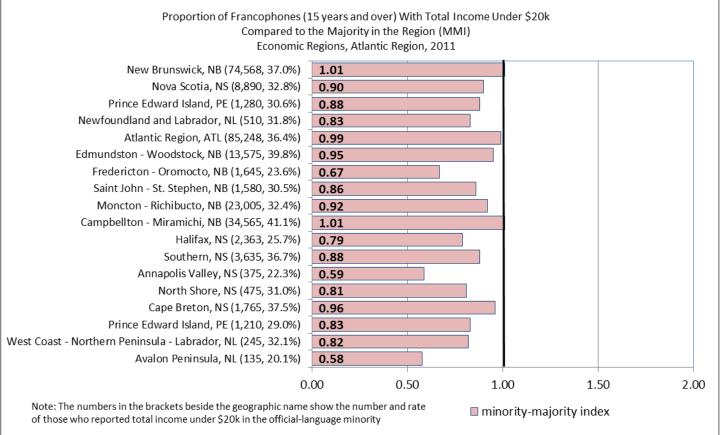
Proportion of OLMCs Reporting Low Income (less than \$20k) Compared to their Majority and to all OLMCs Across Canada, 2011



- ✓ The regions located in the top right quadrant displayed a higher proportion with income under \$20k in the OLM population than in both their neighbouring majority and the total OLMC population of Canada.
- ✓ The regions located in the top left quadrant displayed a higher proportion with income under \$20k in the OLM population than in their neighbouring majority and a lower OLMC proportion with income under \$20k than in the total OLMC population of Canada.
- The regions located in the bottom right quadrant displayed a lower proportion with income under \$20k in the OLM population than in their neighbouring majority and a higher OLMC proportion with income under \$20k than in the total OLMC population of Canada.
- ✓ The regions located in the bottom left quadrant reported a lower proportion with income under \$20k in the OLM population than in both their neighbouring majority and in the total OLMC population of Canada.
- The minority-majority index (MMI) compares the value for the OL minority population with the OL majority with whom it shares a territory. A value greater than 1.00 indicates that the characteristic is more present in the minority than in the majority while a value of less than 1.00 means that the characteristic is less present in the minority group.
- The Relative Geographic Index to all OLMCs (rgi-all olmc) compares the value for the OL minority population in a given region with the OL minority population across Canada. A value greater than 1.00 means that the characteristic is more commonly found in the local population when compared to the total Canadian OLMC population while a value less than 1.00 means that the characteristic is less prevalent in the local population.

OLMCs – Low Income Minority-Majority Index Economic Regions, 2011

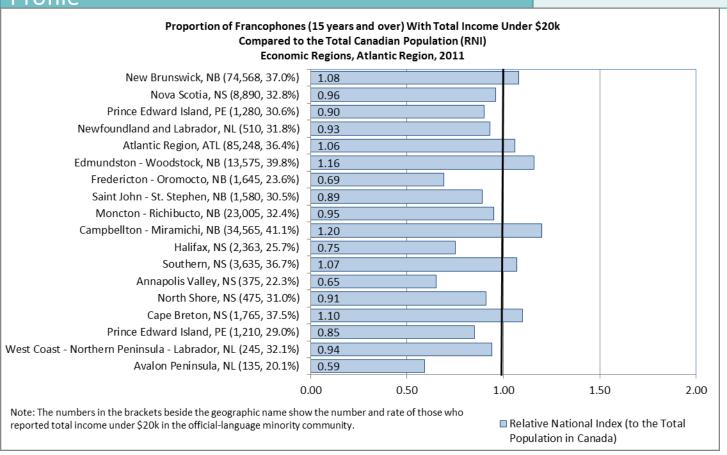
The Francophone communities



- in Avalon Peninsula (0.58),
 Annapolis Valley (0.59), and
 Fredericton Oromocto (0.67)
 displayed the lowest levels for
 the minority-majority index
 (MMI) in the Atlantic Region
 when we consider the
 individuals 15 years and over
 with total income under \$20k.
- ✓ The regions of Campbellton Miramichi (1.01), Cape Breton
 (0.96), and Edmundston Woodstock (0.95) showed the
 highest levels for the minoritymajority index (MMI) among
 Francophone communities
 across the Atlantic Region
 when we consider the
 individuals 15 years and over
 with total income under \$20k.

The minority-majority index (MMI) compares the value for the OL minority population with the OL majority with whom it shares a territory. A value greater than 1.00 indicates that the characteristic is more present in the minority than in the majority while a value of less than 1.00 means that the characteristic is less present in the minority group.

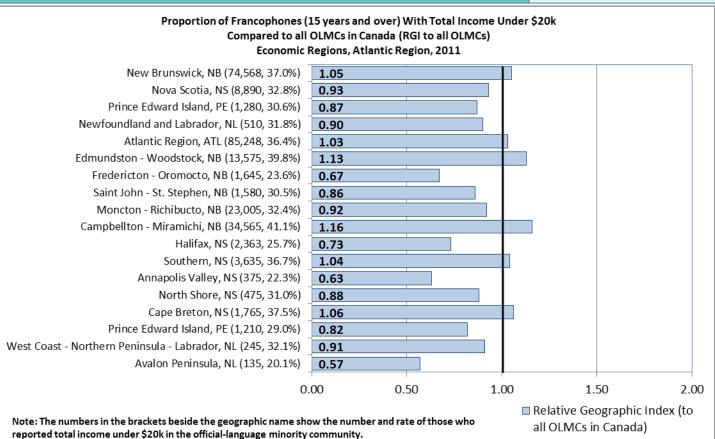
OLMCs – Low Income Relative National Index Economic Regions, 2011



- ✓ The Francophone
 communities in Avalon
 Peninsula (0.59), Annapolis
 Valley (0.65), and Fredericton
 Oromocto (0.69) displayed
 the lowest levels for the
 Relative National Index for
 Francophones (15 years and
 over) in the Atlantic Region.
- ✓ The regions of Campbellton Miramichi (1.20), Edmundston
 Woodstock (1.16), and Cape
 Breton (1.10) showed the
 highest levels for the Relative
 National Index among
 Francophone communities
 across the Atlantic Region.

The Relative National Index to all OLMCs (rni) compares the value for the OL minority population in a given region with that of the total Canadian population. A value greater than 1.00 means that the characteristic is more commonly found in the local population when compared to the total Canadian population while a value less than 1.00 means that the characteristic is less prevalent in the local population.

OLMCs – Low Income Relative Geographic Index to all OLMCs Economic Regions, 2011

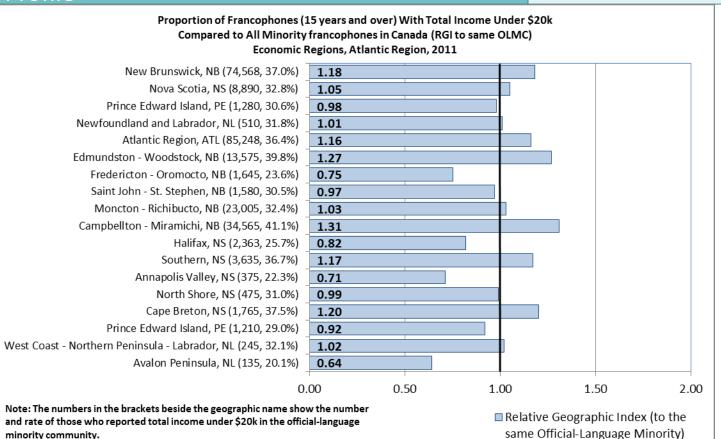


- ✓ The Francophone communities in Avalon Peninsula (0.57),
 Annapolis Valley (0.63), and
 Fredericton Oromocto (0.67)
 displayed the lowest levels for the Relative Geographic Index to all OLMCs (rgi-all olmc) for individuals 15 years and over with total income under \$20k in the Atlantic Region.
- ✓ The regions of Campbellton -Miramichi (1.16), Edmundston - Woodstock (1.13), and Cape Breton (1.06) showed the highest levels for the Relative Geographic Index to all OLMCs (rgi-all olmc) among Francophone communities across the Atlantic Region.

The Relative Geographic Index to all OLMCs (rgi-all olmc) compares the value for the OL minority population in a given region with the OL minority population across Canada. A value greater than 1.00 means that the characteristic is more commonly found in the local population when compared to the total Canadian OLMC population while a value less than 1.00 means that the characteristic is less prevalent in the local population.

minority community.

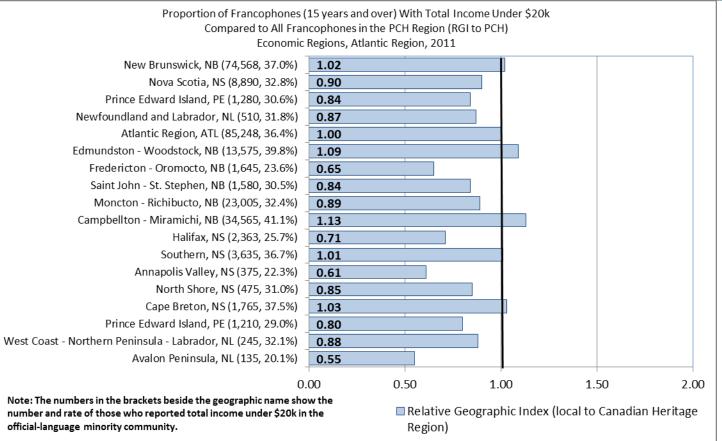
OLMCs - Low Income Relative Geographic Index to the Same OLMC Economic Regions, 2011



- ✓ The Francophone communities (15 years and over) in Avalon Peninsula (0.64), Annapolis Valley (0.71), and Fredericton -Oromocto (0.75) displayed the lowest levels for the Relative Geographic Index to the Same OLMC (rgi-same olmc) in the Atlantic Region.
- The regions of Campbellton -Miramichi (1.31), Edmundston - Woodstock (1.27), and Cape Breton (1.20) showed the highest levels for the Relative Geographic Index to the Same OLMC (rgi-same olmc) among Francophone communities across the Atlantic Region.

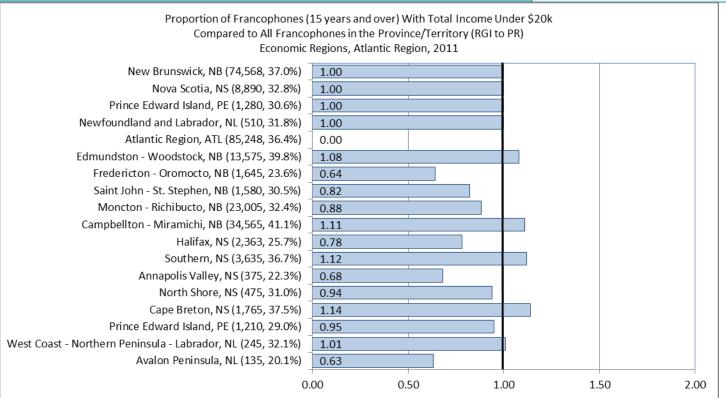
The Relative Geographic Index to the Same OLMC (rgi-same olmc) compares the value for a local OL minority population with the total OL minority population with a given language, that is, Francophone minority populations are compared with all Francophones in a minority situation across Canada and Quebec Anglophone regional communities are compared with the total Anglophone population of Quebec.

OLMCs – Low Income Relative Geographic Index to the PCH Region by Economic Regions, 2011



- ✓ The Francophone
 communities (15 years and
 over) in Avalon Peninsula
 (0.55), Annapolis Valley
 (0.61), and Fredericton Oromocto (0.65) displayed the
 lowest levels for the Relative
 Geographic Index to Canadian
 Heritage region (rgi-pch) in
 the Atlantic Region.
- ✓ The regions of Campbellton Miramichi (1.13), Edmundston
 Woodstock (1.09), and Cape
 Breton (1.03) showed the
 highest levels for the Relative
 Geographic Index to Canadian
 Heritage region (rgi-pch)
 among Francophone
 communities across the
 Atlantic Region.

OLMCs – Low Income Relative Geographic Index to the Province by Economic Regions, 2011

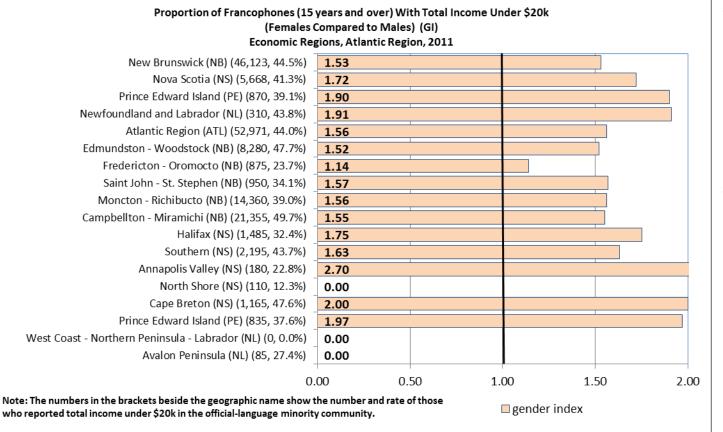


- ✓ The Francophone
 communities in Avalon
 Peninsula (0.63), Fredericton Oromocto (0.64), and
 Annapolis Valley (0.68)
 displayed the lowest levels for
 the Relative Geographic Index
 to Province (rgi-prov) in the
 Atlantic Region.
- ✓ The regions of Cape Breton (1.14), Southern (1.12), and Campbellton Miramichi (1.11) showed the highest levels for the Relative Geographic Index to Province (rgi-prov) among Francophone communities across the Atlantic Region.

Note: The numbers in the brackets beside the geographic name show the number and rate of those who reported total income under \$20k in the official-language minority community.

■ Relative Geographic Index (rgi-prov)

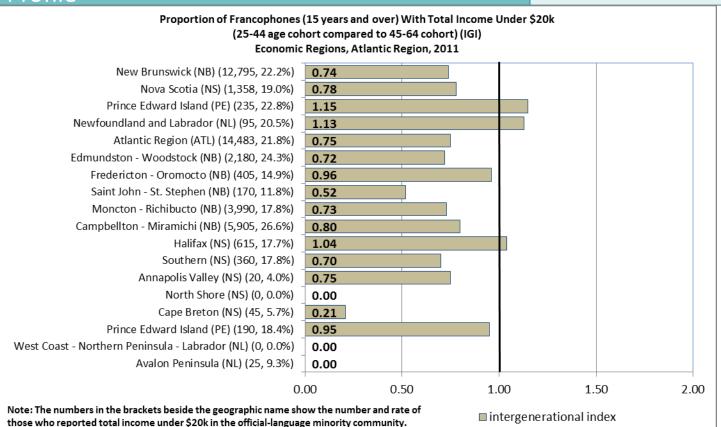
OLMCs – Low Income Gender Index Economic Regions, 2011



- ✓ The women (15 years and over) in Francophone communities in Fredericton Oromocto (1.14), Edmundston Woodstock (1.52), and Campbellton Miramichi (1.55) displayed the lowest levels for the Gender Index (gi) in the Atlantic Region.
- ✓ The regions of Annapolis
 Valley (2.70), Cape Breton
 (2.00), and Prince Edward
 Island (1.97) showed the
 highest levels for the Gender
 Index (gi) among Francophone
 women (15 years and over) in
 communities across the
 Atlantic Region.

The Gender Index (gi) compares the characteristics of females in the OL minority population in a given region with the males in the same population. A value greater than 1.00 indicates that the characteristic is more commonly observed in the female group while a value less than 1.00 indicates that is less prevalent among females.

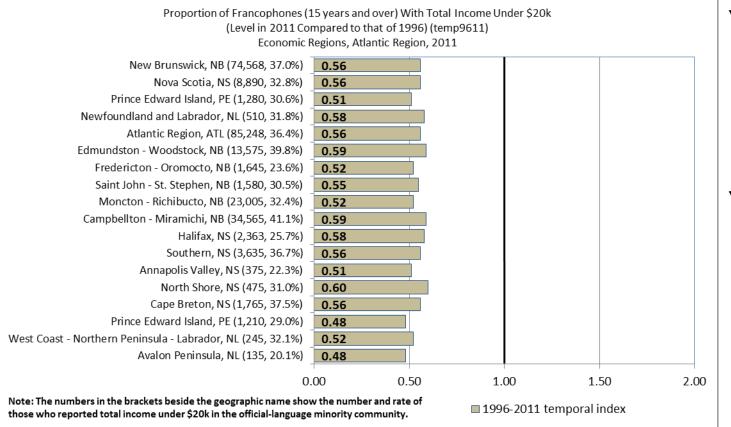
OLMCs – Low Income Intergenerational Index (25-44 compared to 45-64) Economic Regions, 2011



- ✓ The Francophone
 communities (15 years and
 over) in Cape Breton (0.21),
 Saint John St. Stephen (0.52),
 and Southern (0.70) displayed
 the lowest levels for the
 Intergenerational Index
 (intergen) in the Atlantic
 Region.
- ✓ The regions of Halifax (1.04), Fredericton - Oromocto (0.96), and Prince Edward Island (0.95) showed the highest levels for the Intergenerational Index (intergen) among Francophone communities across the Atlantic Region.

The Intergenerational Index (intergen) compares the value for the younger adult population (aged 25-44) with the older half of the working age population (aged 45-64) in a given OL minority population. The intergenerational index suggests whether a particular situation is improving or deteriorating across time.

OLMCs – Low Income Temporal Index Economic Regions, 1996-2011



- ✓ The Francophone
 communities (15 years and
 over) in Avalon Peninsula
 (0.48), Prince Edward Island
 (0.48), and Annapolis Valley
 (0.51) displayed the lowest
 levels for the 1996-2011
 temporal index (temp9611) in
 the Atlantic Region.
- The regions of North Shore (0.60), Campbellton Miramichi (0.59), and
 Edmundston Woodstock
 (0.59) showed the highest
 levels for the 1996-2011
 temporal index (temp9611)
 among Francophone
 communities across the
 Atlantic Region.

The 1996-2011 temporal index (temp9611) compares the value for the OL minority population in a given region in 2011 with the same population in 1996. A temporal index higher than 1.00 indicates that the value is more present in 2011 than it was in 1996 and a temporal index lower than 1.00 means that the characteristic is less present in 2011 than it was in 1996.

High Income

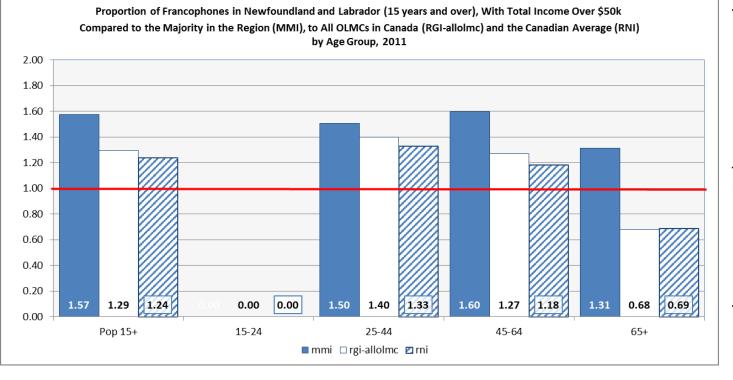
Proportion of Francophones (15 years and over) With Total Income Over \$50k Newfoundland and Labrador, 1996-2011											
	Values	Pop 15+	15-24	25-44	45-64	65+					
	OL minority - total population	1,603	120	463	660	360					
	OL minority - with total income over \$50k (#)	520	0	200	280	40					
	OL minority - with total income over \$50k (%)	32.4%	0.0%	43.2%	42.4%	11.1%					
	OL majority - with total income over \$50k (%)	20.6%	2.0%	28.7%	26.6%	8.5%					
	Canadian population - with total income over \$50k (%)	26.2%	2.1%	32.6%	35.9%	16.2%					
	Minority-majority index	1.57	0.00	1.50	1.60	1.31					
2011	Relative geographic index to all of Canada	1.24	0.00	1.33	1.18	0.69					
	Relative geographic index to all OL minority	1.29	0.00	1.40	1.27	0.68					
	Genderindex	0.52	female	(21.9%)	male (41.9%)						
	Intergenerational index										
	Temporal index (1996-2011)	2.32	n.d.	n.d.	n.d.	n.d.					
	Temporal mmi (1996-2011)	0.67	n.d.	n.d.	n.d.	n.d.					
	Temporal rgi-allolmc (1996-2011)	0.97	n.d.	n.d.	n.d.	n.d.					
	OL minority - with total income over \$50k (%)	24.0%	0.0%	32.3%	31.7%	0.0%					
2006	Minority-majority index	1.80	0.00	1.88	1.66	0.00					
	Relative geographic index to all OL minority	1.22	0.00	1.37	1.14	0.00					
	OL minority - with total income over \$50k (%)	15.6%	0.0%	23.3%	17.5%	3.2%					
2001	Minority-majority index	1.83	0.00	2.28	1.32	1.00					
	Relative geographic index to all OL minority	1.02	n.d.	n.d.	n.d.	n.d.					
	OL minority - with total income over \$50k (%)	14.0%	n.d.	n.d.	n.d.	n.d.					
1996	Minority-majority index	2.34	n.d.	n.d.	n.d.	n.d.					
	Relative geographic index to all OL minority	1.33	n.d.	n.d.	n.d.	n.d.					

Source: Research Team, Official Languages Branch, Canadian Heritage, based on data from the 1996, 2001 and 2006 Census of Canada, Statistics Canada, 20% sample and the 2011 National Household Survey, Statistics Canada.

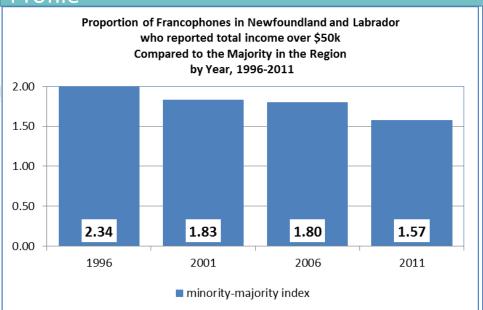
- ✓ In 2011, among Francophones aged 15 years and over in Newfoundland and Labrador, 520 (32.4%) reported total income over \$50k.
- ✓ This level was much higher than that of the Anglophone population in the same region (mmi=1.57) and was much higher than the levels reported by all Official-Language Minority Communities across the country (rgi-all olmc=1.29).
- ✓ The gender index was 0.52 which means that the proportion for women was much lower than that of men in 2011.
- ✓ The intergenerational index was 1.02 which means that the proportion of individuals with total income over \$50k in the 25-44 age group was similar to that of the 45-64 age group in 2011.

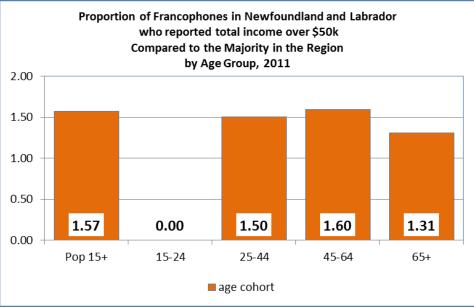
OLMCs - High Income

Compared to the Majority, to all OLMCS in Canada and to the Canadian Average, by Age Group, 2011



- \checkmark In 2011, as illustrated by the minority-majority index, the proportion of Francophones in Newfoundland and Labrador who reported total income over \$50k was much higher than that of Anglophones in the region (mmi=1.57).
- ✓ When we consider the minority-majority index for age groups in 2011, the gap between the two linguistic groups was largest in the 15-24 age cohort and smallest in the 65+ age cohort.
- ✓ For the younger half of the working age population (those aged 25-44), we find that the proportion of those who reported total income over \$50k was much higher than that of the Anglophone population in this age group (mmi=1.50).
- ✓ For the older half of the working age population (those aged 45-64), the level was much higher than that of the Anglophones in this age group (mmi=1.60).
- The minority-majority index (MMI) compares the value for the OL minority population with the OL majority with whom it shares a territory. A value greater than 1.00 indicates that the characteristic is more present in the minority than in the majority while a value of less than 1.00 means that the characteristic is less present in the minority group.
- The Relative Geographic Index to all OLMCs (rgi-all olmc) compares the value for the OL minority population in a given region with the OL minority population across Canada. A value greater than 1.00 means that the characteristic is more commonly found in the local population when compared to the total Canadian OLMC population while a value less than 1.00 means that the characteristic is less prevalent in the local population.
- The Relative National Index to all OLMCs (rni) compares the value for the OL minority population in a given region with that of the total Canadian population. A value greater than 1.00 means that the characteristic is more commonly found in the local population when compared to the total Canadian population while a value less than 1.00 means that the characteristic is less prevalent in the local population.





- ✓ In 2011, as illustrated by the minority-majority index, the proportion of Francophones in Newfoundland and Labrador who reported total income over \$50k was much higher than that of Anglophones in the region (mmi=1.57).
- ✓ The gap between the two linguistic groups diminished over the 1996-2011 period.
- ✓ For the 1996-2011 period, the minority-majority index for Francophones in Newfoundland and Labrador with total income over \$50k was highest in 1996 (mmi=2.34) and lowest in 2011 (mmi=1.57).

- ✓ When we consider the minority-majority index for age groups in 2011, the gap between the two linguistic groups was largest in the 15-24 age cohort and smallest in the 65+ age cohort.
- ✓ For the younger half of the working age population (those aged 25-44), we find that the proportion of those who reported total income over \$50k was much higher than that of the Anglophone population in this age group (mmi=1.50).
- ✓ For the older half of the working age population (those aged 45-64), the level was much higher than that of the Anglophones in this age group (mmi=1.60).

OLMCs – High Income Data and Relative Indices Economic Regions, 2011

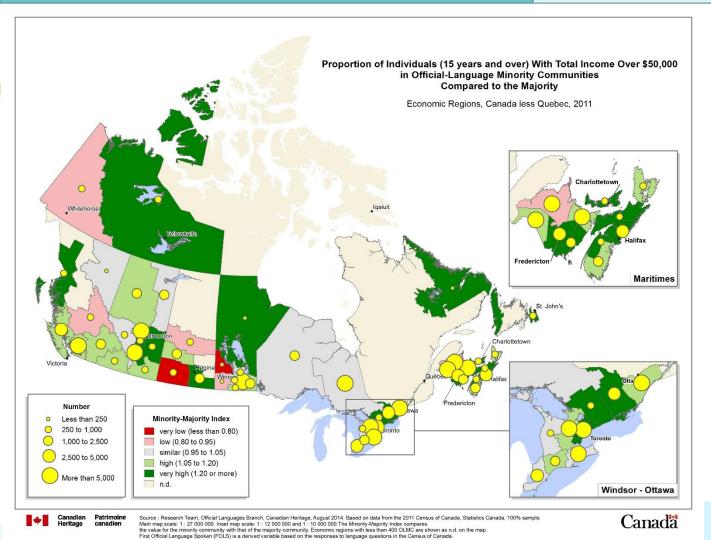
Proportion of Francophones (15 years and over) With Total Income Over \$50k Atlantic Region and Economic Regions, 2011														
Geography	OL minori	ty population	Proportion of Individuals (15 years and over) who reported total income over \$50k				Relative indices							
	Individuals 15 years and over	Individuals 15 years and over With Total Income Over \$50k	OL minority	OL majority	mmi	rni	rgi-all olmc	rgi- same olmc	rgi-pch	rgi-prov	gender index	inter- gen.	1996-2011 temp. mmi	1996-2011 temporal
Avalon Peninsula (NL)	670	255	38.1%	24.6%	1 .55	1 .45		1 .31	1 .96	1.17	4 0.69	№ 0.93	4 0.78	1 2.64
West Coast - Northern Peninsula - Labrador (NL)	785	220	28.0%	19.6%	1.43	1.07	1.12	0.97	1.44	№ 0.86	4 0.45	0.97	4 0.70	1 2.15
Prince Edward Island (PE)	4,180	975	23.3%	19.1%	1.22	№ 0.89	№ 0.93	№ 0.80	1 .20	01.00	4 0.69	1.10	1.41	1 4.97
Cape Breton (NS)	4,710	890	18.9%	17.7%	1.07	4 0.72	" 0.75	4 0.65	0.97	4 0.71	4 0.53	7 1.18	O 1.03	1 3.93
North Shore (NS)	1,550	373	24.1%	18.2%	1 .32	№ 0.92	0.96	№ 0.83	1 .24	№ 0.90	₽ 0.68	1.15	7 1.09	1 3.83
Annapolis Valley (NS)	1,690	610	36.1%	19.4%	1 .86	1 .38	1.44	1 .24	1 .86	1 .35	4 0.40	O1.01	4 0.78	1 2.93
Southern (NS)	9,925	1,795	18.1%	15.6%	1.16	4 0.69	4 0.72	4 0.62	№ 0.93	4 0.68	4 0.47	1 .32	0 1.03	1 2.85
Halifax (NS)	9,208	3,563	38.7%	27.8%	1 .39	1.48	1.54	1.33	1.99	1.45	↓ 0.51	O1.03	1.29	1 3.67
Campbellton - Miramichi (NB)	84,193	11,815	14.0%	15.7%	№ 0.90	4 0.54	\$ 0.56	4 0.48	₽ 0.72	4 0.77	4 0.54	1.33	1.49	1 3.38
Moncton - Richibucto (NB)	71,063	15,280	21.5%	19.5%	1.10	№ 0.82	№ 0.86	0.74	4	1.18	0.66	71.19	1.52	1 4.29
Saint John - St. Stephen (NB)	5,185	1,660	32.0%	22.8%	1.40	1.22	1.28	1.10	1.65	1.75	0.58	1.44	1.06	3.04
Fredericton - Oromocto (NB)	6,970	2,780	39.9%	23.9%	1.67	1.52	1.59	1.37	2.05	2.18	0.68	71.10	0 1.01	3.16
Edmundston - Woodstock (NB)	34,130	5,303	15.5%		71.12	0.59	0.62	0.54	<u></u> 0.80	<u>\</u> 0.85	0.52	1.05	0.91	3.36
Atlantic Region (ATL)	234,394	45,575	19.4%	21.2%	№ 0.92	0.74	0.78	↓ 0.67	01.00	 O 1.00	0.58	1.25	7 1.14	↑ 3.63
Newfoundland and Labrador (NL) Prince Edward Island (PE)	1,603 4,178	520 970	32.4% 23.2%	19.1%	1.57 1.21	1.24 0.89	1.29 0.93	₹ 1.12	1 1.67 1 1.19	O 1.00	↓ 0.52 ↓ 0.68	○1.02 ▶1.05	↓ 0.67↑ 1.42	1 2.32 1 5.01
	,		26.8%				№ 0.93					1	1.42	17 1
Nova Scotia (NS)	27,078	7,245		22.1%	1.21	0 1.02	* -	№ 0.92	_	01.00	0.49	1.27		3.56
New Brunswick (NB)	201,535	36,840	18.3%	20.8%	№ 0.88	4 0.70	4 0.73	4 0.63	№ 0.94	01.00	4 0.60	1 .26	1.28	1 3.70

Source: Research Team, Official Languages Branch, Canadian Heritage, based on data from the 2011 National Household Survey, Statistics Canada. The relative indices are part of the "Communities in Context" research initiative which compares official-language minority communities with their majority neighbours, with other OLMC communities at various levels of geography and with themselves by gender, across time and inter-generationally. For further information on the methodolgy and concepts used in this research initiative, please refer to appendix "A".

- ✓ There was substantial variation in the proportion of individuals (15 years and over) with total income over \$50k in the Francophone communities across the Atlantic Region in 2011.
- ✓ The Francophone communities in Campbellton Miramichi (NB) (14.0%),
 Edmundston Woodstock (NB) (15.5%), and Southern (NS) (18.1%)
 reported a lower proportion of individuals with total income over \$50k than

the other Francophone communities across the Atlantic Region.

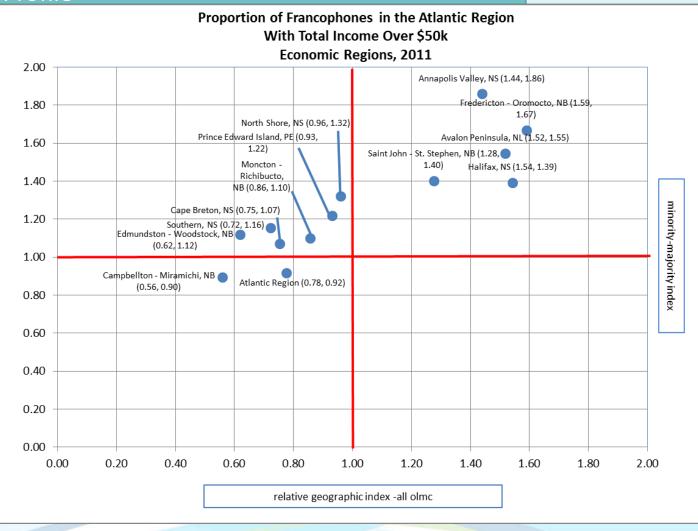
✓ Francophones in the regions of Fredericton - Oromocto (NB) (39.9%),
Halifax (NS) (38.7%), and Avalon Peninsula (NL) (38.1%) displayed a higher
proportion of individuals (15 years and over) with total income over \$50k
than the other Francophone communities across the Atlantic Region.



- ✓ The Francophone communities in Campbellton Miramichi (0.90), Cape Breton (1.07), and Moncton Richibucto (1.10) displayed the lowest levels for the minority-majority index (MMI) in the Atlantic Region when we consider the individuals 15 years and over with total income over \$50k.
- ✓ The regions of Annapolis Valley (1.86), Fredericton Oromocto (1.67), and Avalon Peninsula (1.55) showed the highest levels for the minority-majority index (MMI) among Francophone communities across the Atlantic Region when we consider the individuals 15 years and over with total income over \$50k.

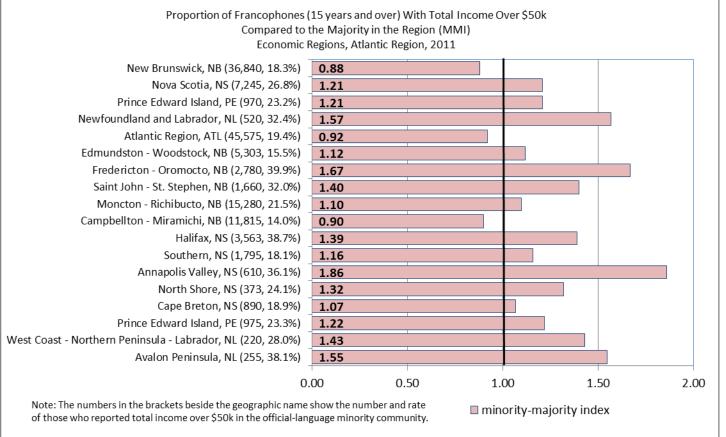
The minority-majority index (MMI) compares the value for the OL minority population with the OL majority with whom it shares a territory. A value greater than 1.00 indicates that the characteristic is more present in the minority than in the majority while a value of less than 1.00 means that the characteristic is less present in the minority group.

Proportion of OLMCs with High Income (\$50k and up) Compared to their Majority and to all OLMCs Across Canada, 2011



- ✓ The regions located in the top right quadrant displayed a higher proportion with income over \$50k in the OLM population than in both their neighbouring majority and the total OLMC population of Canada.
- ✓ The regions located in the top left quadrant displayed a higher proportion with income over \$50k in the OLM population than in their neighbouring majority and a lower OLMC proportion with income over \$50k than in the total OLMC population of Canada.
- ✓ The regions located in the bottom right quadrant displayed a lower proportion with income over \$50k in the OLM population than in their neighbouring majority and a higher OLMC proportion with income over \$50k than in the total OLMC population of Canada.
- ✓ The regions located in the bottom left quadrant reported a lower proportion with income over \$50k in the OLM population than in both their neighbouring majority and in the total OLMC population of Canada.
- The minority-majority index (MMI) compares the value for the OL minority population with the OL majority with whom it shares a territory. A value greater than 1.00 indicates that the characteristic is more present in the minority than in the majority while a value of less than 1.00 means that the characteristic is less present in the minority group.
- The Relative Geographic Index to all OLMCs (rgi-all olmc) compares the value for the OL minority population in a given region with the OL minority population across Canada. A value greater than 1.00 means that the characteristic is more commonly found in the local population when compared to the total Canadian OLMC population while a value less than 1.00 means that the characteristic is less prevalent in the local population.

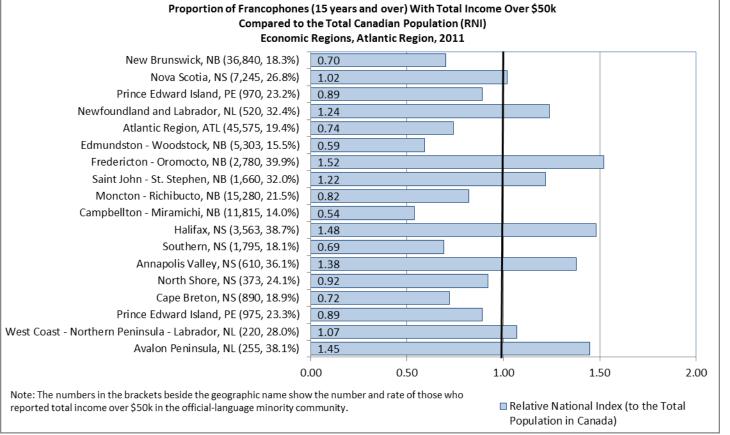
OLMCs – High Income Minority-Majority Index Economic Regions, 2011



- ✓ The Francophone communities in Campbellton Miramichi (0.90), Cape Breton (1.07), and Moncton Richibucto (1.10) displayed the lowest levels for the minority-majority index (MMI) in the Atlantic Region when we consider the individuals 15 years and over with total income over \$50k.
- ✓ The regions of Annapolis
 Valley (1.86), Fredericton Oromocto (1.67), and Avalon
 Peninsula (1.55) showed the
 highest levels for the minoritymajority index (MMI) among
 Francophone communities
 across the Atlantic Region
 when we consider the
 individuals 15 years and over
 with total income over \$50k.

The minority-majority index (MMI) compares the value for the OL minority population with the OL majority with whom it shares a territory. A value greater than 1.00 indicates that the characteristic is more present in the minority than in the majority while a value of less than 1.00 means that the characteristic is less present in the minority group.

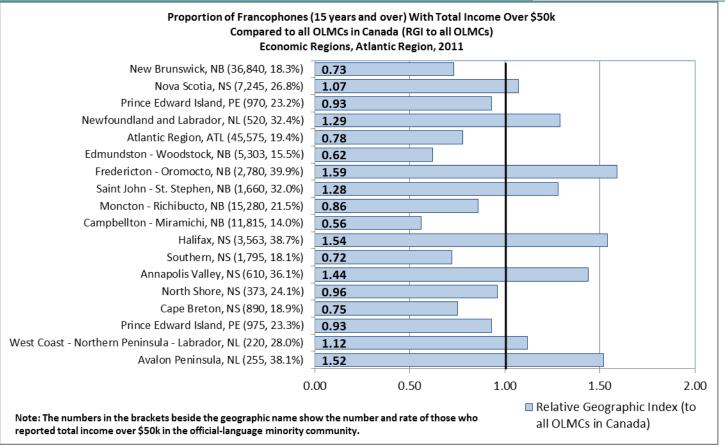
OLMCs – High Income Relative National Index Economic Regions, 2011



- ✓ The Francophone
 communities in
 Campbellton Miramichi
 (0.54), Edmundston Woodstock (0.59), and
 Southern (0.69) displayed
 the lowest levels for the
 Relative National Index for
 Francophones (15 years and
 over) in the Atlantic Region.
- ✓ The regions of Fredericton Oromocto (1.52), Halifax
 (1.48), and Avalon
 Peninsula (1.45) showed the
 highest levels for the
 Relative National Index
 among Francophone
 communities across the
 Atlantic Region.

The Relative National Index to all OLMCs (rni) compares the value for the OL minority population in a given region with that of the total Canadian population. A value greater than 1.00 means that the characteristic is more commonly found in the local population when compared to the total Canadian population while a value less than 1.00 means that the characteristic is less prevalent in the local population.

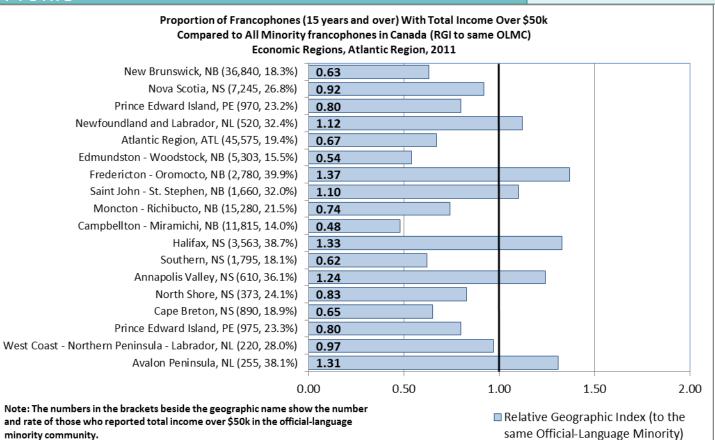
OLMCs – High Income Relative Geographic Index to all OLMCs Economic Regions, 2011



- ✓ The Francophone
 communities in Campbellton Miramichi (0.56), Edmundston
 Woodstock (0.62), and
 Southern (0.72) displayed the
 lowest levels for the Relative
 Geographic Index to all
 OLMCs (rgi-all olmc) for
 individuals 15 years and over
 with total income over \$50k in
 the Atlantic Region.
- ✓ The regions of Fredericton -Oromocto (1.59), Halifax (1.54), and Avalon Peninsula (1.52) showed the highest levels for the Relative Geographic Index to all OLMCs (rgi-all olmc) among Francophone communities across the Atlantic Region.

The Relative Geographic Index to all OLMCs (rgi-all olmc) compares the value for the OL minority population in a given region with the OL minority population across Canada. A value greater than 1.00 means that the characteristic is more commonly found in the local population when compared to the total Canadian OLMC population while a value less than 1.00 means that the characteristic is less prevalent in the local population.

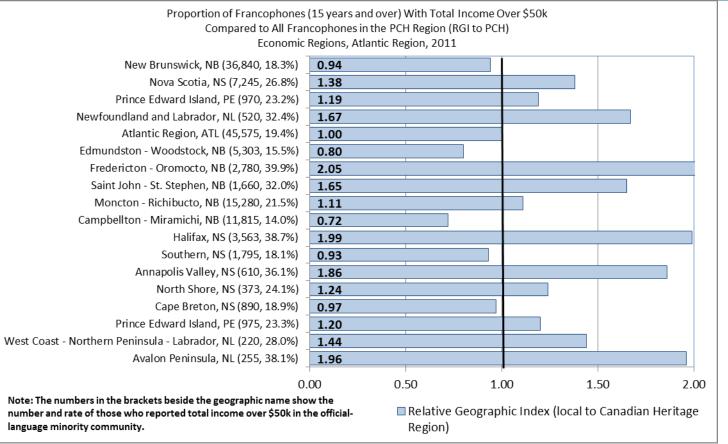
OLMCs – High Income Relative Geographic Index to the Same OLMC Economic Regions, 2011



- ✓ The Francophone
 communities (15 years and
 over) in Campbellton Miramichi (0.48), Edmundston
 Woodstock (0.54), and
 Southern (0.62) displayed the
 lowest levels for the Relative
 Geographic Index to the Same
 OLMC (rgi-same olmc) in the
 Atlantic Region.
- The regions of Fredericton Oromocto (1.37), Halifax
 (1.33), and Avalon Peninsula
 (1.31) showed the highest
 levels for the Relative
 Geographic Index to the Same
 OLMC (rgi-same olmc) among
 Francophone communities
 across the Atlantic Region.

The Relative Geographic Index to the Same OLMC (rgi-same olmc) compares the value for a local OL minority population with the total OL minority population with a given language, that is, Francophone minority populations are compared with all Francophones in a minority situation across Canada and Quebec Anglophone regional communities are compared with the total Anglophone population of Quebec.

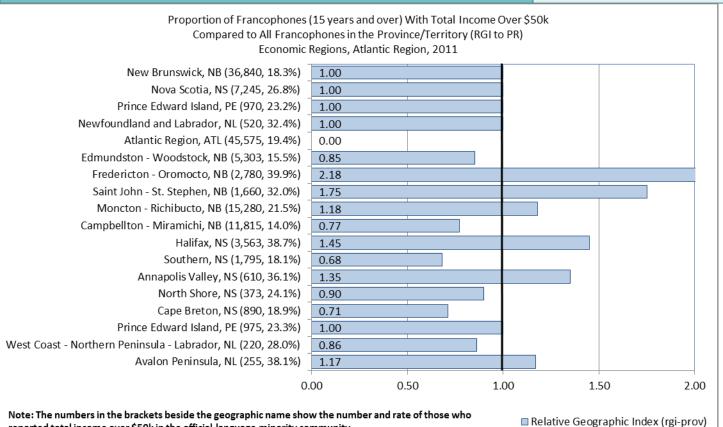
OLMCs – High Income Relative Geographic Index to the PCH Region by Economic Regions, 2011



- ✓ The Francophone
 communities (15 years and
 over) in Campbellton Miramichi (0.72), Edmundston
 Woodstock (0.80), and
 Southern (0.93) displayed the
 lowest levels for the Relative
 Geographic Index to Canadian
 Heritage region (rgi-pch) in
 the Atlantic Region.
- ✓ The regions of Fredericton Oromocto (2.05), Halifax
 (1.99), and Avalon Peninsula
 (1.96) showed the highest
 levels for the Relative
 Geographic Index to Canadian
 Heritage region (rgi-pch)
 among Francophone
 communities across the
 Atlantic Region.

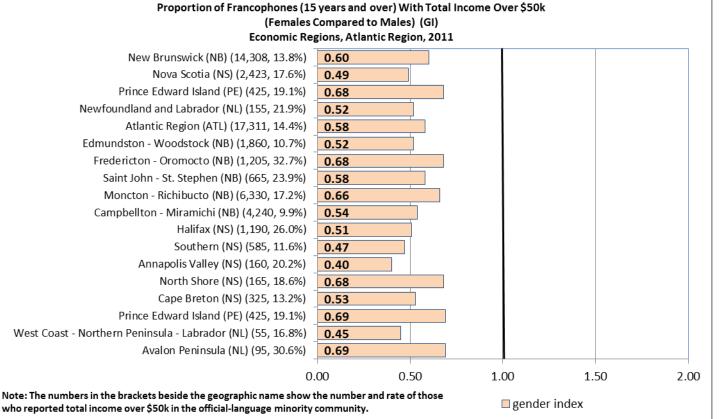
reported total income over \$50k in the official-language minority community.

OLMCs - High Income Relative Geographic Index to the Province by Economic Regions, 2011



- ✓ The Francophone communities in Southern (0.68), Cape Breton (0.71), and Campbellton - Miramichi (0.77) displayed the lowest levels for the Relative Geographic Index to Province (rgi-prov) in the Atlantic Region.
- The regions of Fredericton -Oromocto (2.18), Saint John -St. Stephen (1.75), and Halifax (1.45) showed the highest levels for the Relative Geographic Index to Province (rgi-prov) among Francophone communities across the Atlantic Region.

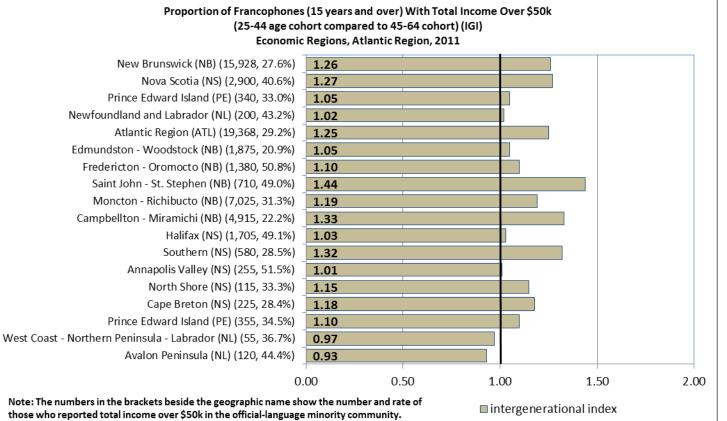
OLMCs – High Income Gender Index Economic Regions, 2011



- ✓ The women (15 years and over) in Francophone communities in Annapolis Valley (0.40), West Coast Northern Peninsula Labrador (0.45), and Southern (0.47) displayed the lowest levels for the Gender Index (gi) in the Atlantic Region.
- The regions of Avalon
 Peninsula (0.69), Prince
 Edward Island (0.69), and
 Fredericton Oromocto (0.68)
 showed the highest levels for
 the Gender Index (gi) among
 Francophone women (15
 years and over) in
 communities across the
 Atlantic Region.

The Gender Index (gi) compares the characteristics of females in the OL minority population in a given region with the males in the same population. A value greater than 1.00 indicates that the characteristic is more commonly observed in the female group while a value less than 1.00 indicates that is less prevalent among females.

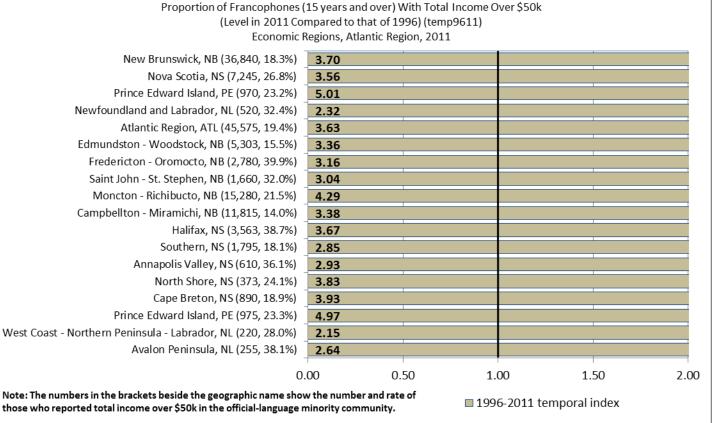
OLMCs – High Income Intergenerational Index (25-44 compared to 45-64) Economic Regions, 2011



- ✓ The Francophone
 communities (15 years and
 over) in Avalon Peninsula
 (0.93), West Coast Northern
 Peninsula Labrador (0.97),
 and Annapolis Valley (1.01)
 displayed the lowest levels for
 the Intergenerational Index
 (intergen) in the Atlantic
 Region.
- ✓ The regions of Saint John St. Stephen (1.44), Campbellton -Miramichi (1.33), and Southern (1.32) showed the highest levels for the Intergenerational Index (intergen) among Francophone communities across the Atlantic Region.

The Intergenerational Index (intergen) compares the value for the younger adult population (aged 25-44) with the older half of the working age population (aged 45-64) in a given OL minority population. The intergenerational index suggests whether a particular situation is improving or deteriorating across time.

OLMCs – High Income Temporal Index Economic Regions, 1996-2011



- ✓ The Francophone
 communities (15 years and
 over) in West Coast Northern
 Peninsula Labrador (2.15),
 Avalon Peninsula (2.64), and
 Southern (2.85) displayed the
 lowest levels for the 19962011 temporal index
 (temp9611) in the Atlantic
 Region.
- ✓ The regions of Prince Edward Island (4.97), Moncton Richibucto (4.29), and Cape Breton (3.93) showed the highest levels for the 1996-2011 temporal index (temp9611) among Francophone communities across the Atlantic Region.

The 1996-2011 temporal index (temp9611) compares the value for the OL minority population in a given region in 2011 with the same population in 1996. A temporal index higher than 1.00 indicates that the value is more present in 2011 than it was in 1996 and a temporal index lower than 1.00 means that the characteristic is less present in 2011 than it was in 1996.

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