

Demolinguistic Profile Alberta, 1996-2011

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Catalogue No. CH14-34/9-2011E-PDF

ISBN: 978-0-660-24869-1

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- ✓ 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)



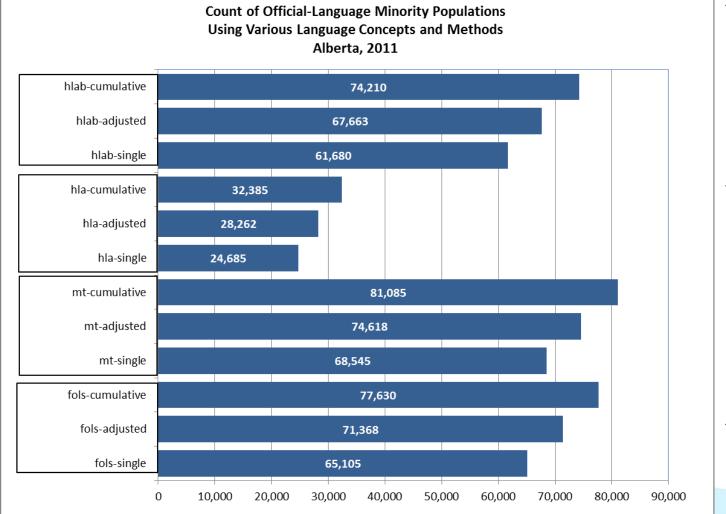
Overview of Demolinguistic Concepts

Demolinguistic Concepts

| mt | Mother Tongue (MT) refers to the first language learned at home in childhood and still understood at the time of the census. |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| hla | Home Language (HLa) refers to those who use a given language most often at home. Multiple responses have been distributed equally among declared languages. |
| hlab | The language used at least regularly at home (HLab) is the total of the responses to the two home language questions (Part A - most often and Part B - regularly) in the Census. Multiple responses are distributed equally among declared languages. |
| lwa | The language of work concept applies to the population aged 15 years and over, excluding institutional residents, who worked between January 1, 2010 and the date that the survey was administered. Language of work (LWa) refers to those who use a given language most often at work with multiple responses distributed equally among declared languages. |
| lwab | The language used at least regularly at work (LWab) is the total of the responses to the two language of work questions (Part A - most often and Part B - regularly) in the Census. Multiple responses are distributed equally among declared languages. |
| fols | First Official Language Spoken (FOLS) is a linguistic concept derived from three census questions on language (knowledge of official languages, mother tongue and home language). |
| olmc | The Official-Language Minority Communitiy (OLMC) is the population in a given province or territory with the minority official language (English in Quebec and French outside Quebec) as their First Official Language Spoken. |

| | Measures |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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 . An RPG of greater than 1.00 indicates that the given population's share of the population increased over the time period in question while an RPG of less than 1.00 indicates a decrease in the population share. |
| BR | The bilingualism rate (BR) measures the proportion of the population who can conduct a conversation in both official languages (English and French). |
| LCI | The Linguistic Continuity Index (LCI) compares the number of those who speak a given language as their home language with the number who had that language as a mother tongue. |
| LCI-0111 | The 2001-2011 linguistic continuity index (LCI-0111) compares, over time, the proportion of those who spoke a given language most often at home with the number who had that language as a mother tongue. |
| LCI-9611 | The 1996-2011 linguistic continuity index (LCI-9601) compares, over time, the proportion of those who speak a given language as their home language with the number who had that language as a mother tongue. |
| LCI-HLa | The Linguistic Continuity Index based on language used most often at home (LCI-HLa) measures the proportion of the population with a given mother tongue with the proportion who spoke that language most often at home. Multiple responses have been distributed equally among declared languages. |
| LCI-HLab | The Linguistic Continuity Index based on language spoken at least regularly at home (LCI-HLab) measures the proportion of the population with a given mother tongue with the proportion who speak that language at least regularly at home. Multiple responses have been distributed equally among declared languages. |
| LCI-LWa | The Linguistic Continuity Index based on language used most often at work (LCI-LWa) measures the proportion of the population in the labour force with a given mother tongue with the proportion who speak that language most often at work. Multiple responses have been distributed equally among declared languages. |
| <mark>LC</mark> I-LWab | The Linguistic Continuity Index based on language spoken at least regularly at work LCI-LWab) measures the proportion of the population in the labour force with a given mother tongue with the proportion who speak that language at least regularly at work. Multiple responses have been distributed equally among declared languages. |

Official-Language Minority Communities Size using Various Concepts and Methods, 2011



fols = first official language spoken

mt = mother tongue

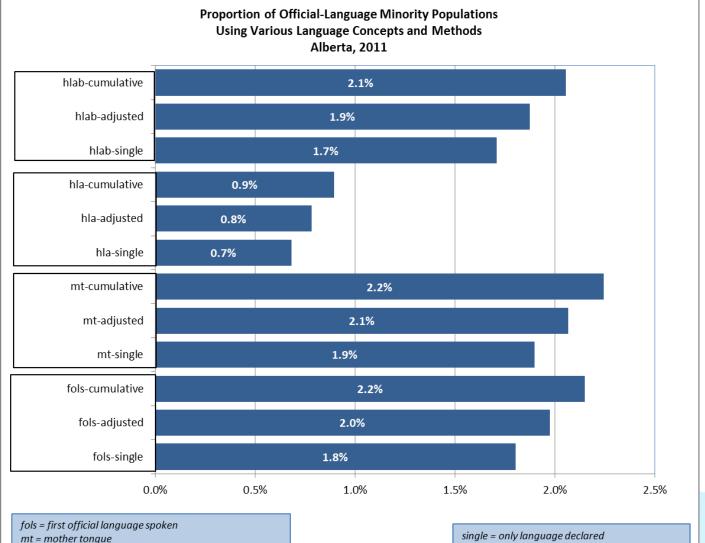
hla = language spoken most often at home

hlab = language spoken most often or regularly at home

single = only language declared adjusted = multiple responses distributed equally cumulative = all mentions counted

- ✓ Depending on the choice of the language concept and the methodology for treating multiple responses, a wide variety of responses can be produced to answer the question: "how many members of official-language communities are there?"
- ✓ As the attached graphic illustrates, the French-speaking population living in Alberta could be seen to comprise as many as 81,085 individuals when all those with French among declared mother tongues are considered as compared to a low of 24,685 if we consider only those who have French as the sole home language.
- ✓ The Government of Canada generally uses the FOLSadjusted figure which would yield a population count of 71,368 and a population share of 2.0%.

Official-Language Minority Communities Proportion Using Various Concepts and Methods, 2011



- hla = language spoken most often at home
- hlab = language spoken most often or regularly at home

single = only language declared adjusted = multiple responses distributed equally cumulative = all mentions counted

- ✓ As the attached graphic illustrates, the French-speaking population living in Alberta could be seen to comprise as much as 2.2% of the population when all those with French among declared mother tongues are considered as compared to a low of 0.7% if we consider only those who have French as the sole home language.
- ✓ The Government of Canada generally uses the FOLS-adjusted figure which would yield a population count of 71,368 and a population share of 2.0%.



Mother Tongue



| Population by Mother Tongue Alberta, 1996-2011 | | | | | | | | |
|----------------------------------------------------------|-----------|-----------|-----------|-----------|--------------|--------------|--|--|
| Size and Proportion | 1996 | 2001 | 2006 | 2011 | 1 | Alk cor | | |
| English mother tongue | 2,175,758 | 2,395,773 | 2,593,395 | 2,809,785 |] ✓ | Ве | | |
| French mother tongue | 55,293 | 62,241 | 64,750 | 74,618 |] | tor | | |
| mother tongue other than English or French | 438,155 | 483,136 | 598,210 | 725,783 |] | rep | | |
| English mother tongue (%) | 81.5% | 81.5% | 79.6% | 77.8% | | po | | |
| French mother tongue (%) | 2.1% | 2.1% | 2.0% | 2.1% | ľ | Foi the | | |
| mother tongue other than English or French (%) | 16.4% | 16.4% | 18.4% | 20.1% | | gre | | |
| Change in Size and Proportion | 1996-2001 | 2001-2006 | 2006-2011 | 1996-2011 | Fre | ench | | |
| English mother tongue (growth) | 220,016 | 197,622 | 216,390 | 634,028 | \checkmark | In | | |
| French mother tongue (growth) | 6,948 | 2,509 | 9,868 | 19,325 |] | AlŁ | | |
| mother tongue other than English or French (growth) | 44,981 | 115,074 | 127,573 | 287,628 | | соі | | |
| English mother tongue (growth rate) | 1.10 | 1.08 | 1.08 | 1.29 |] 🗸 | Be | | |
| French mother tongue (growth rate) | 1.13 | 1.04 | 1.15 | 1.35 | | tor rep | | |
| mother tongue other than English or French (growth rate) | 1.10 | 1.24 | 1.21 | 1.66 |] | ро | | |
| English mother tongue (RPG) | 1.00 | 0.98 | 0.98 | 0.95 |] ✓ | Foi | | |
| French mother tongue (RPG) | 1.02 | 0.94 | 1.04 | 1.00 |] | the | | |
| mother tongue other than English or French (RPG) | 1.00 | 1.12 | 1.09 | 1.22 |] | gre bor I | | |
| | | | | | | | | |

Source: Research Team, Official Languages Branch, Canadian Heritage, based on data from the 1996, 2001, 2006, 20% sample and 2011, 100% sample, Census of Canada, Statistics Canada.

- Mother Tongue refers to the first language learned at home in childhood and still understood at the time of the census.
- 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.
- The Relative Population Growth (RPG) measures the change in proportion of a given population.
- An RPG greater than 1.00 indicates that the given population's share of the population increased over the time period in question while An RPG less than 1.00 indicates a decrease in the population share.

h Mother Tongue

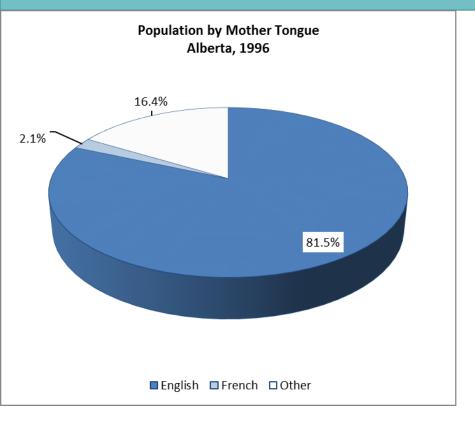
- 2011, the English mother tongue population of lberta consisted of 2,809,785 individuals who omprised 77.8% of the population.
- etween 1996 and 2011, the English mother ongue population grew by 634,028 which presents a growth rate of 1.29 and a relative opulation growth rate of 0.95.
- or the most recent census period (2006-2011), e English mother tongue population of Alberta rew by 216,390 from 2,593,395 to 2,809,785.

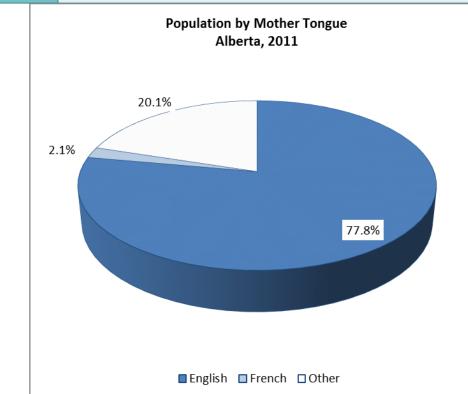
h Mother Tongue

- 2011, the French mother tongue population of lberta consisted of 74,618 individuals who omprised 2.1% of the population.
- etween 1996 and 2011, the French mother ongue population grew by 19,325 which presents a growth rate of 1.35 and a relative opulation growth rate of 1.00.
- or the most recent census period (2006-2011), e French mother tongue population of Alberta rew by 9,868 from 64,750 to 74,618.

Other Mother Tongue

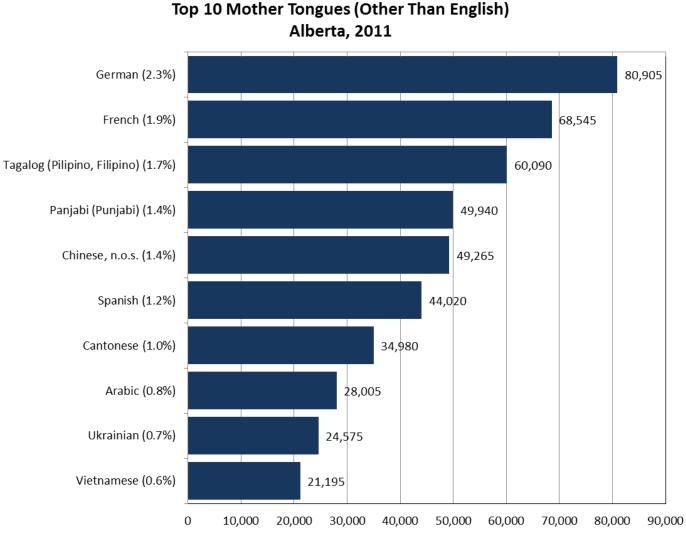
- \checkmark In 2011, the population with a mother tongue other than English or French in Alberta consisted of 725,783 individuals who comprised 20.1% of the population.
- \checkmark Between 1996 and 2011, the population with a mother tongue other than English or French grew by 287,628 which represents a growth rate of 1.66 and a relative population growth rate of 1.22.
- For the most recent census period (2006-2011), the population with a mother tongue other than English or French in Alberta grew by 127,573 from 598,210 to 725,783.





Most Common Mother Tongues, Other Than English, 2011

 ✓ After English, German (80,905), French (68,545), and Tagalog (Pilipino, Filipino) (60,090) were the three most common mother tongues.



Note: Mother Tongue populations presented here are for those who reported a single mother tongue. The largest mother tongue in the region is excluded

Population by Mother Tongue, Western Region and the Economic Regions, 2011

| | | numb | proportion | | | | | |
|-------------------------------------------------------------------------------------------------------------------------------------|-----------|-----------|------------|-----------|---------|--------|-------|--|
| Region | Total | English | French | Other | English | French | Other | |
| Lethbridge - Medicine Hat (AB) | 271,060 | 226,914 | 2,889 | 41,257 | 83.7% | 1.1% | 15.2% | |
| Camrose - Drumheller (AB) | 193,440 | 170,053 | 2,606 | 20,781 | 87.9% | 1.3% | 10.7% | |
| Calgary (AB) | 1,300,930 | 955,202 | 22,114 | 323,614 | 73.4% | 1.7% | 24.9% | |
| Banff - Jasper - Rocky Mountain House (AB) | 85,355 | 72,443 | 2,593 | 10,320 | 84.9% | 3.0% | 12.1% | |
| Red Deer (AB) | 186,665 | 167,416 | 2,561 | 16,688 | 89.7% | 1.4% | 8.9% | |
| Edmonton (AB) | 1,189,400 | 903,051 | 27,696 | 258,653 | 75.9% | 2.3% | 21.7% | |
| Athabasca - Grande Prairie - Peace River (AB) | 253,030 | 208,673 | 7,695 | 36,663 | 82.5% | 3.0% | 14.5% | |
| Wood Buffalo - Cold Lake (AB) | 130,290 | 106,025 | 6,465 | 17,800 | 81.4% | 5.0% | 13.7% | |
| Vancouver Island and Coast (BC) | 750,745 | 662,308 | 13,668 | 74,770 | 88.2% | 1.8% | 10.0% | |
| Lower Mainland - Southwest (BC) | 2,632,105 | 1,579,933 | 33,638 | 1,018,535 | 60.0% | 1.3% | 38.7% | |
| Thompson - Okanagan (BC) | 514,620 | 452,033 | 8,906 | 53,681 | 87.8% | 1.7% | 10.4% | |
| Kootenay (BC) | 144,935 | 129,599 | 2,694 | 12,642 | 89.4% | 1.9% | 8.7% | |
| Cariboo (BC) | 152,935 | 136,728 | 2,478 | 13,730 | 89.4% | 1.6% | 9.0% | |
| North Shore (BC) | 55,845 | 47,883 | 995 | 6,968 | 85.7% | 1.8% | 12.5% | |
| Nechako (BC) | 39,675 | 35,057 | 527 | 4,092 | 88.4% | 1.3% | 10.3% | |
| Northeast (BC) | 65,350 | 58,098 | 860 | 6,393 | 88.9% | 1.3% | 9.8% | |
| Yukon Territory (YK) | 33,660 | 28,313 | 1,540 | 3,808 | 84.1% | 4.6% | 11.3% | |
| Alberta (AB) | 3,610,185 | 2,809,785 | 74,618 | 725,783 | 77.8% | 2.1% | 20.1% | |
| British Columbia (BC) | 4,356,205 | 3,101,647 | 63,759 | 1,190,799 | 71.2% | 1.5% | 27.3% | |
| Yukon (YK) | 33,650 | 28,308 | 1,540 | 3,803 | 84.1% | 4.6% | 11.3% | |
| Western Region (W/Y) | 8,000,040 | 5,939,739 | 139,917 | 1,920,384 | 74.2% | 1.7% | 24.0% | |
| Source: Research Team, Official Languages Branch, Canadian Heritage, based on 1996 Census, 20% sample and 2011 Census, 100% sample, | | | | | | | | |

Source: Research Team, Official Languages Branch, Canadian Heritage, based on 1996 Census, 20% sample and 2011 Census, 100% sample, Statistics Canada.

English Mother Tongue

✓ Lower Mainland - Southwest (1,579,933), Calgary (955,202) and Edmonton (903,051) were the three regions which reported the largest English mother tongue populations while Yukon Territory (28,313), Nechako (35,057) and North Shore (47,883) had the smallest English mother tongue populations.

French Mother Tongue

 ✓ Lower Mainland - Southwest (33,638), Edmonton (27,696) and Calgary (22,114) were the three regions which reported the largest French mother tongue populations while Nechako (527), Northeast (860) and North Shore (995) had the smallest French mother tongue populations.

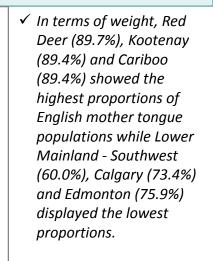
Other Mother Tongue

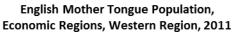
✓ Lower Mainland - Southwest

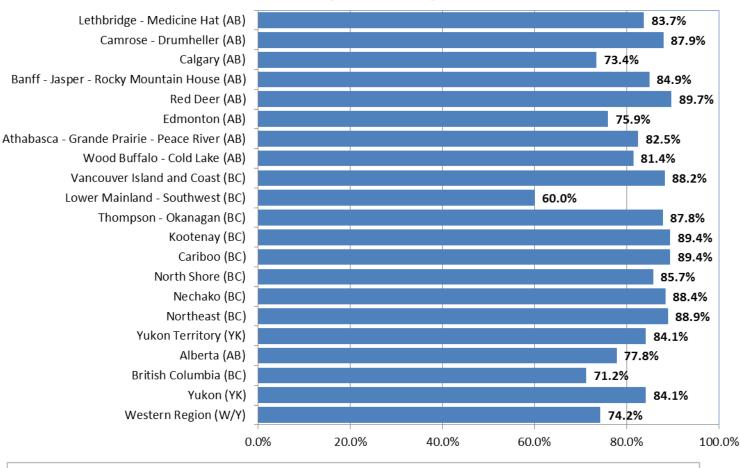
 (1,018,535), Calgary (323,614) and
 Edmonton (258,653) were the three
 regions which reported the largest
 populations with mother tongues other
 than English or French while Yukon
 Territory (3,808), Nechako (4,092) and
 Northeast (6,393) had the smallest
 populations with mother tongues other
 than English or French.

English Mother Tongue Population by Economic Region, 2011

Alberta – Demolinguistic Profile



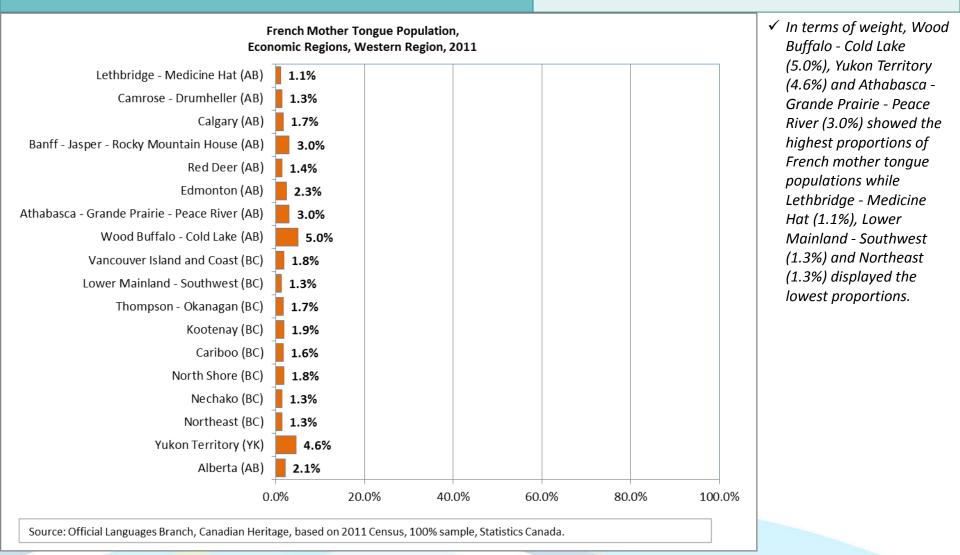


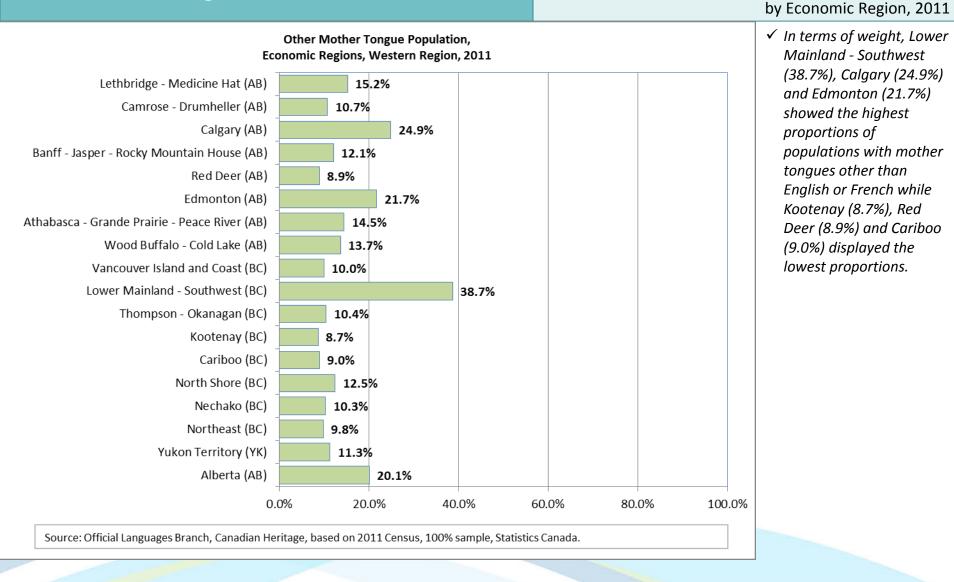


Source: Official Languages Branch, Canadian Heritage, based on 2011 Census, 100% sample, Statistics Canada.

French Mother Tongue Populations by Economic Region, 2011







Mother Tongue refers to the first language learned at home in childhood and still understood at the time of the census.

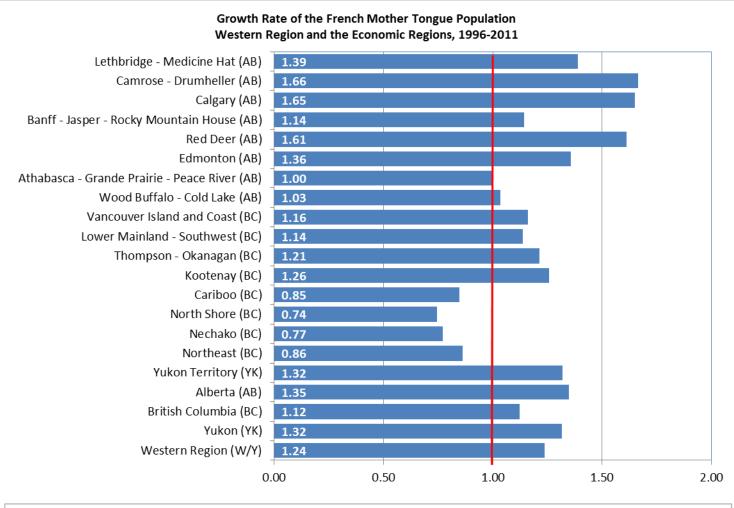
Population with Mother Tongues

Other Than English or French

French Mother Tongue Population Growth Rate Economic Regions, 1996-2011

 ✓ Between 1996 and 2011, the French mother tongue populations of Camrose - Drumheller (1.66), Calgary (1.65) and Red Deer (1.61) displayed the highest growth rate across Western Region while North Shore (0.74), Nechako (0.77) and Cariboo (0.85) showed the lowest growth rates.

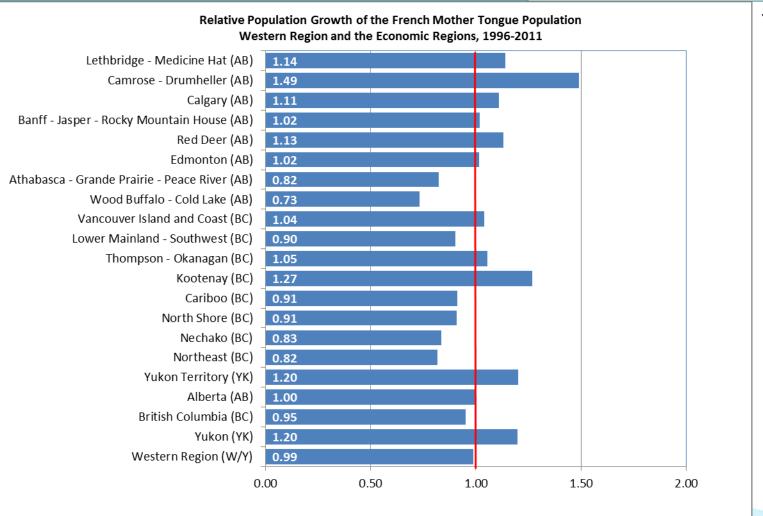
Alberta – Demolinguistic Profile



Source: Official Languages Branch, Canadian Heritage, based on 1996 Census, 20% sample and 2011 Census, 100% sample, Statistics Canada.

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French Mother Tongue Population Relative Population Growth Economic Regions, 1996-2011



✓ Over the period 1996-2011, the French mother tongue populations of Camrose - Drumheller (1.49), Kootenay (1.27) and Yukon Territory (1.20) reported the highest relative population growth rates across Western Region while Wood Buffalo -Cold Lake (0.73), Northeast (0.82) and Athabasca - Grande Prairie - Peace River (0.82) experienced the lowest relative population growth rates.

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Language spoken most often at home

| 0 | | | | | | | | |
|-----------------------------------------------------------------------------|-----------|-----------|-----------|-----------|----------|--|--|--|
| Population by Language Spoken Most Often at Home Saskatchewan, 1996-2011 | | | | | | | | |
| Size and Proportion | 1996 | 2001 | 2006 | 2011 | 0j 94 | | | |
| Population speaking English most often at home | 923,446 | 916,791 | 900,228 | 946,339 | po | | | |
| Population speaking French most often at home | 5,828 | 4,806 | 4,318 | 4,887 |] ✓ B | | | |
| Population speaking other languages most often at home | 47,341 | 41,548 | 49,298 | 67,084 | EI | | | |
| Population speaking English most often at home (%) | 94.6% | 95.2% | 94.4% | 92.9% | re | | | |
| Population speaking French most often at home (%) | 0.6% | 0.5% | 0.5% | 0.5% |] po | | | |
| Population speaking other languages most often at home (%) | 4.8% | 4.3% | 5.2% | 6.6% |] √ Fo | | | |
| Change in Size and Proportion | 1996-2001 | 2001-2006 | 2006-2011 | 1996-2011 | th | | | |
| Population speaking English most often at home (growth) | -6,655 | -16,563 | 46,111 | 22,893 | h | | | |
| Population speaking French most often at home (growth) | -1,023 | -488 | 568 | -942 | 90 | | | |
| Population speaking other languages most often at home (growth) | -5,793 | 7,750 | 17,786 | 19,743 | Frend | | | |
| Population speaking English most often at home (growth rate) | 0.99 | 0.98 | 1.05 | 1.02 | √ In | | | |
| Population speaking French most often at home (growth rate) | 0.82 | 0.90 | 1.13 | 0.84 | | | | |
| Population speaking other languages most often at home (growth rate) | 0.88 | 1.19 | 1.36 | 1.42 | - | | | |
| Population speaking English most often at home (RPG) | 1.01 | 0.99 | 0.98 | 0.98 | 4, | | | |
| Population speaking French most often at home (RPG) | 0.84 | 0.91 | 1.06 | 0.80 | | | | |
| Population speaking other languages most often at home (RPG) | 0.89 | 1.20 | 1.27 | 1.36 | J ✓ B | | | |

Source: Research Team, Official Languages Branch, Canadian Heritage, based on data from the 1996, 2001, 2006, 20% sample and 2011, 100% sample, Census of Canada, Statistics Canada.

Home Language (HLa) refers to those who spoke a given language most often at home. Multiple responses have been distributed equally among declared languages.

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lish Mother Tongue

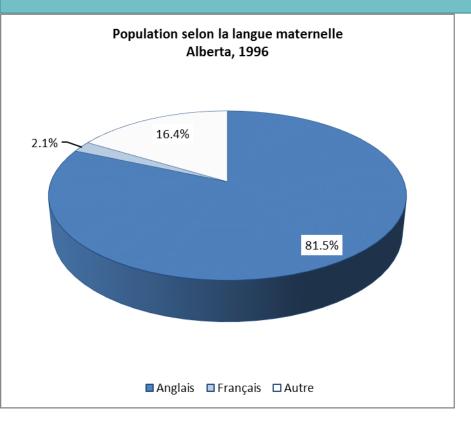
- In 2011, the population speaking English most often at home in Saskatchewan consisted of 946,339 individuals who comprised 92.9% of the population.
- Between 1996 and 2011, the population speaking English most often at home grew by 22,893 which represents a growth rate of 1.02 and a relative population growth rate of 0.98.
- For the most recent census period (2006-2011), the population speaking English most often at home in Saskatchewan grew by 46,111 from 900,228 to 946,339.

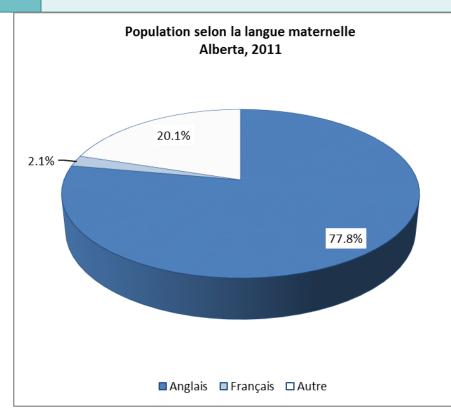
nch Mother Tongue

- In 2011, the population speaking French most often at home in Saskatchewan consisted of 4,887 individuals who comprised 0.5% of the population.
- Between 1996 and 2011, the population speaking French most often at home declined by 942 which represents a growth rate of 0.84 and a relative population growth rate of 0.80.
- ✓ For the most recent census period (2006-2011), the population speaking French most often at home in Saskatchewan grew by 568 from 4,318 to 4,887.

Other Mother Tongue

- \checkmark In 2011, the population speaking other languages most often at home in Saskatchewan consisted of 67,084 individuals who comprised 6.6% of the population.
- ✓ Between 1996 and 2011, the population speaking other languages most often at home grew by 19,743 which represents a growth rate of 1.42 and a relative population growth rate of 1.36.
- ✓ For the most recent census period (2006-2011), the population speaking other languages most often at home in Saskatchewan grew by 17,786 from 49,298 to 67,084.

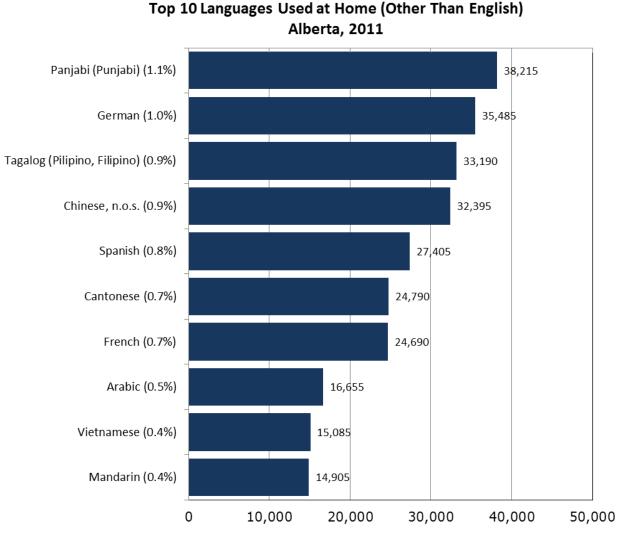




Home Language (HLa) refers to those who speak a given language most often at home. Multiple responses have been distributed equally among declared languages.

Top Languages Spoken Most Often at Home, Other than English, 2011

 ✓ After English, Panjabi (Punjabi) (38,215), German (35,485) and Tagalog (Pilipino, Filipino) (33,190) were the three most common languages used solely at home.



Note: The largest language used at home in the region is excluded

Home Language (HLa) refers to those who speak a given language most often at home. This graphic shows only the single responses for the home language question.

Population by Language Spoken Most Often at Home, Western Region and the Economic Regions, 2011

| | | proportion | | | | | | |
|-------------------------------------------------------------------------------------------------------------------------------------|-----------|------------|--------|-----------|---------|--------|-------|--|
| Region | Total | English | French | Other | English | French | Other | |
| Lethbridge - Medicine Hat (AB) | 271,055 | 247,131 | 943 | 22,986 | 91.2% | 0.3% | 8.5% | |
| Camrose - Drumheller (AB) | 193,435 | 181,142 | 757 | 11,537 | 93.7% | 0.4% | 6.0% | |
| Calgary (AB) | 1,300,925 | 1,085,614 | 9,087 | 206,224 | 83.5% | 0.7% | 15.9% | |
| Banff - Jasper - Rocky Mountain House (AB) | 85,365 | 79,145 | 978 | 5,238 | 92.7% | 1.1% | 6.1% | |
| Red Deer (AB) | 186,660 | 177,718 | 658 | 8,275 | 95.2% | 0.4% | 4.4% | |
| Edmonton (AB) | 1,189,405 | 1,029,888 | 10,575 | 148,953 | 86.6% | 0.9% | 12.5% | |
| Athabasca - Grande Prairie - Peace River (AB) | 253,045 | 230,622 | 2,627 | 19,797 | 91.1% | 1.0% | 7.8% | |
| Wood Buffalo - Cold Lake (AB) | 130,295 | 118,499 | 2,644 | 9,147 | 91.0% | 2.0% | 7.0% | |
| VancouverIsland and Coast (BC) | 750,765 | 718,124 | 3,944 | 28,692 | 95.7% | 0.5% | 3.8% | |
| Lower Mainland - Southwest (BC) | 2,632,105 | 1,934,193 | 12,098 | 685,805 | 73.5% | 0.5% | 26.1% | |
| Thompson - Okanagan (BC) | 514,625 | 493,634 | 2,139 | 18,822 | 95.9% | 0.4% | 3.7% | |
| Kootenay (BC) | 144,925 | 141,121 | 801 | 3,018 | 97.4% | 0.6% | 2.1% | |
| Cariboo (BC) | 152,930 | 146,937 | 497 | 5,482 | 96.1% | 0.3% | 3.6% | |
| North Shore (BC) | 55,840 | 52,886 | 368 | 2,591 | 94.7% | 0.7% | 4.6% | |
| Nechako (BC) | 39,670 | 38,315 | 165 | 1,185 | 96.6% | 0.4% | 3.0% | |
| Northeast (BC) | 65,345 | 61,944 | 202 | 3,199 | 94.8% | 0.3% | 4.9% | |
| Yukon Territory (YK) | 33,655 | 31,306 | 878 | 1,471 | 93.0% | 2.6% | 4.4% | |
| Alberta (AB) | 3,610,180 | 3,149,767 | 28,262 | 432,152 | 87.2% | 0.8% | 12.0% | |
| British Columbia (BC) | 4,356,200 | 3,587,193 | 20,210 | 748,808 | 82.3% | 0.5% | 17.2% | |
| Yukon (YK) | 33,655 | 31,306 | 878 | 1,471 | 93.0% | 2.6% | 4.4% | |
| Western Region (W/Y) | 8,000,035 | 6,768,265 | 49,350 | 1,182,430 | 84.6% | 0.6% | 14.8% | |
| Source: Research Team. Official Languages Branch. Canadian Heritage, based on 1996 Census, 20% sample and 2011 Census, 100% sample. | | | | | | | | |

Source: Research Team, Official Languages Branch, Canadian Heritage, based on 1996 Census, 20% sample and 2011 Census, 100% sample Statistics Canada.

English spoken as Home Language

✓ Lower Mainland - Southwest (1,934,193), Calgary (1,085,614) and Edmonton (1,029,888) were the three regions which reported the largest populations speaking English most often at home while Yukon Territory (31,306), Nechako (38,315) and North Shore (52,886) had the smallest populations speaking English most often at home.

French spoken as Home Language

✓ Lower Mainland - Southwest (12,098), Edmonton (10,575) and Calgary (9,087) were the three regions which reported the largest populations speaking French most often at home while Nechako (165), Northeast (202) and North Shore (368) had the smallest populations speaking French most often at home.

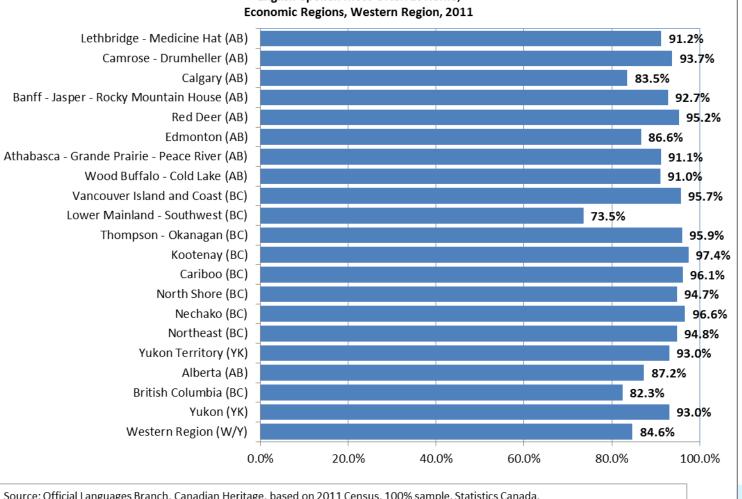
Other Languages spoken as Home Language

 ✓ Lower Mainland - Southwest (685,805), Calgary (206,224) and Edmonton (148,953) were the three regions which reported the largest populations speaking other languages most often at home in Western Region. In terms of weight, Lower Mainland - Southwest (26.1%), Calgary (15.9%) and Edmonton (12.5%) showed the highest proportions for populations speaking other languages most often at home across Western Region.

Home Language (HLa) refers to those who spoke a given language most often at home. Multiple responses have been distributed equally among declared languages.

English Spoken Most Often at Home Economic Regions, 2011

Alberta – Demolinguistic Profile



English Spoken Most Often at Home,

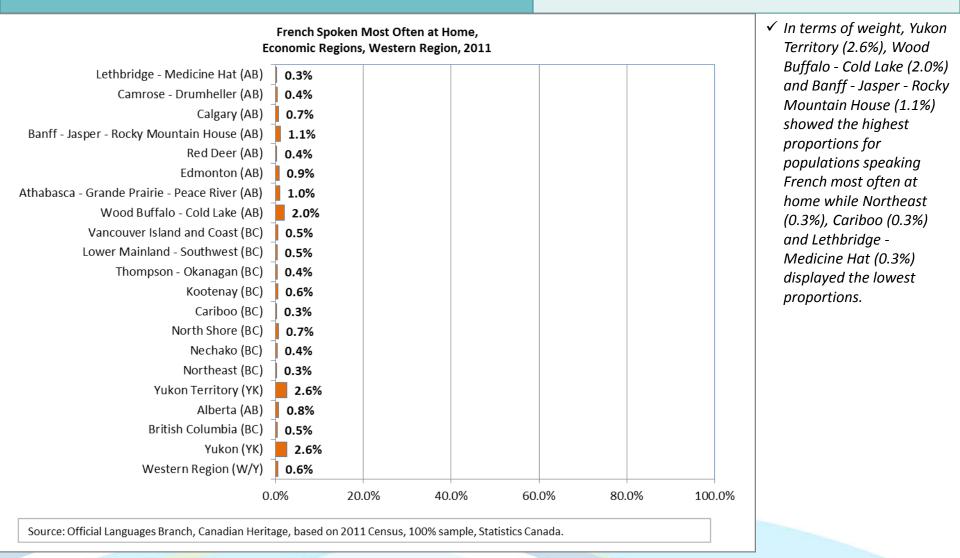
 \checkmark In terms of weight, Kootenay (97.4%), Nechako (96.6%) and Cariboo (96.1%) showed the highest proportions for populations speaking English most often at home while Lower Mainland - Southwest (73.5%), Calgary (83.4%) and Edmonton (86.6%) displayed the lowest proportions.

Source: Official Languages Branch, Canadian Heritage, based on 2011 Census, 100% sample, Statistics Canada.

Home Language (HLa) refers to those who spoke a given language most often at home. Multiple responses have been distributed equally among declared languages.

French Spoken Most Often at Home Economic Regions, 2011

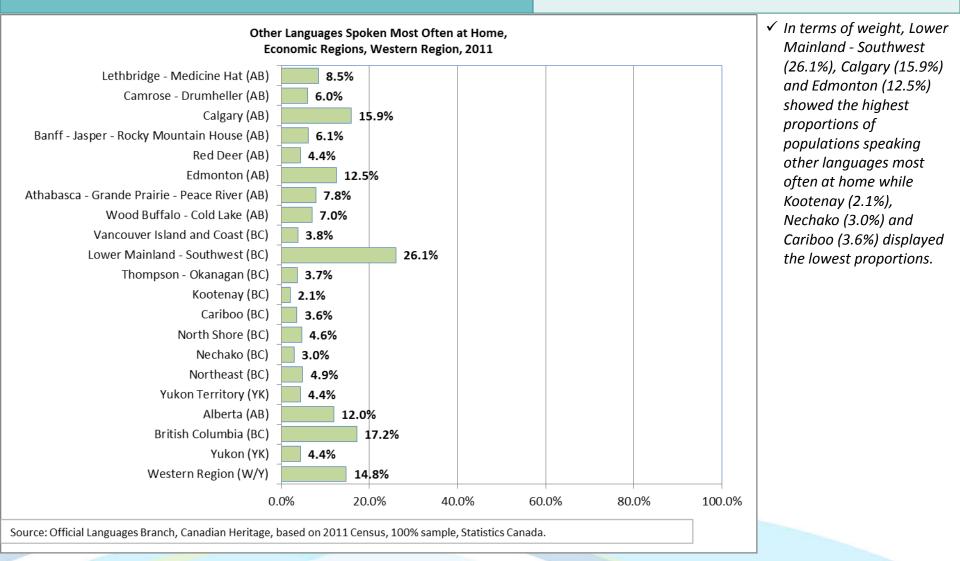
Alberta – Demolinguistic Profile



Home Language (HLa) refers to those who spoke a given language most often at home. Multiple responses have been distributed equally among declared languages.

Other Languages Spoken Most Often at Home Economic Regions, 2011

Alberta – Demolinguistic Profile

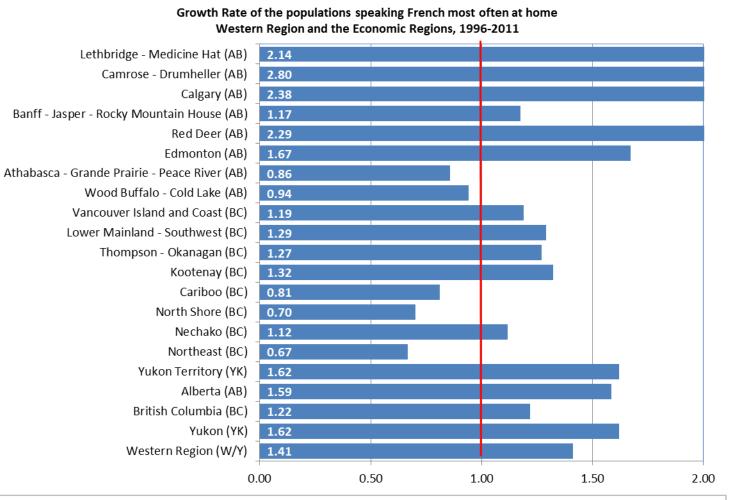


Home Language (HLa) refers to those who spoke a given language most often at home. Multiple responses have been distributed equally among declared languages.

Growth Rate French Spoken Most Often at Home Economic Regions, 1996-2011



Alberta – Demolinguistic Profile



Source: Official Languages Branch, Canadian Heritage, based on 1996 Census, 20% sample and 2011 Census, 100% sample, Statistics Canada.

- Home Language (HLa) refers to those who spoke a given language most often at home. Multiple responses have been distributed equally among declared languages.
- 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.

French Spoken Most Often at Home **Relative Population Growth** by Economic Region, 1996-2011

2011, the populations

speaking French most

Camrose - Drumheller

Medicine Hat (1.76) and

Red Deer (1.60) reported

population growth rates

across Western Region

while Northeast (0.63),

(0.67) and Athabasca -Grande Prairie - Peace

River (0.71) experienced

population growth rates.

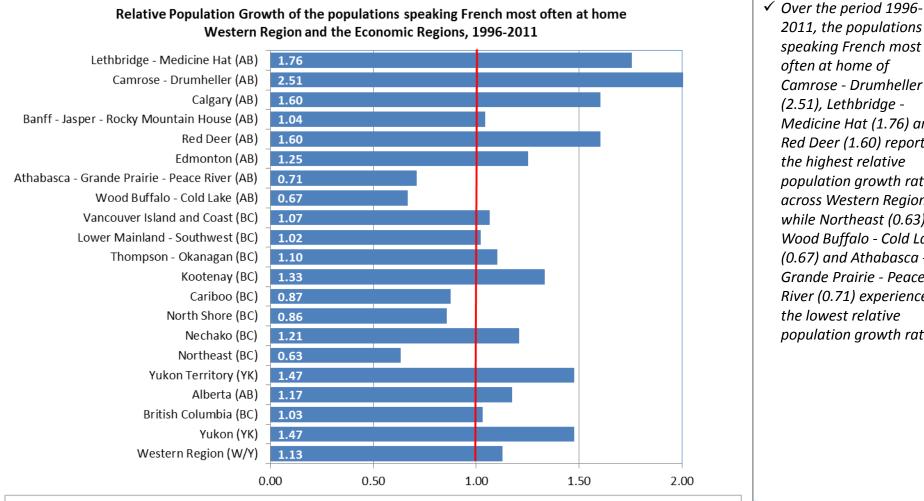
the lowest relative

Wood Buffalo - Cold Lake

(2.51), Lethbridge -

the highest relative

often at home of



Source: Official Languages Branch, Canadian Heritage, based on 1996 Census, 20% sample and 2011 Census, 100% sample, Statistics Canada.

Home Language (HLa) refers to those who spoke a given language most often at home. Multiple responses have been distributed equally among declared languages.

- The Relative Population Growth (RPG) measures the change in proportion of a given population.
- An RPG greater than 1.00 indicates that the given population's share of the population increased over the time period in question while An RPG less than 1.00 indicates a decrease in the population share.

Language Spoken at Least Regularly at Home

| Population by Language Spoken at Least Regularly at Home Alberta, 2001-2011 | | | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-----------|-----------|--|--|--|--|
| Size and Proportion 2001 2006 2011 | | | | | | | |
| Population who spoke English at least regularly at home | 2,790,105 | 3,052,024 | 3,326,985 | | | | |
| Population who spoke French at least regularly at home | 48,930 | 52,924 | 67,663 | | | | |
| Population who spoke other languages at least regularly at home | 353,075 | 456,842 | 650,493 | | | | |
| Population who spoke English at least regularly at home (%) | 94.9% | 93.7% | 92.2% | | | | |
| Population who spoke French at least regularly at home (%) | 1.7% | 1.6% | 1.9% | | | | |
| Population who spoke other languages at least regularly at home (%) | 12.0% | 14.0% | 18.0% | | | | |
| Change in Size and Proportion | 2001-2006 | 2006-2011 | 2001-2011 | | | | |
| Population who spoke English at least regularly at home | 261,919 | 274,961 | 536,880 | | | | |
| Population who spoke French at least regularly at home | 3,994 | 14,738 | 18,733 | | | | |
| Population who spoke other languages at least regularly at home | 103,767 | 193,651 | 297,418 | | | | |
| Population who spoke English at least regularly at home (growth rate) | 1.09 | 1.09 | 1.19 | | | | |
| Population who spoke French at least regularly at home (growth rate) | 1.08 | 1.28 | 1.38 | | | | |
| Population who spoke other languages at least regularly at home (growth rate) | 1.29 | 1.42 | 1.84 | | | | |
| Population who spoke English at least regularly at home (RPG) | 0.99 | 0.98 | 0.97 | | | | |
| Population who spoke French at least regularly at home (RPG) | 0.98 | 1.15 | 1.13 | | | | |
| opulation who spoke other languages at least regularly at home (RPG) 1.17 1.28 1.50 | | | | | | | |
| Source: Research Team, Official Languages Branch, Canadian Heritage, based on data from the 2001, 2006, 20% sample and 2011, 100% sample, Census of Canada, Statistics Canada. | | | | | | | |

English Spoken as Home Language

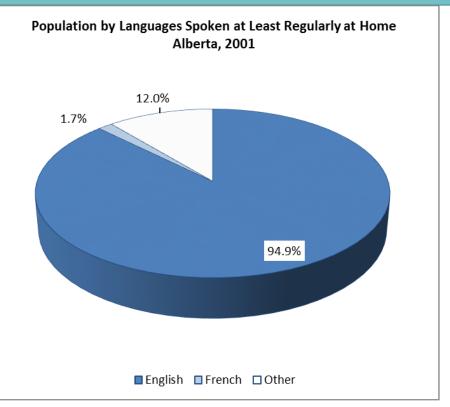
- ✓ In 2011, the population who spoke English at least regularly at home in Alberta consisted of 3,326,985 individuals who comprised 92.2% of the population.
- ✓ Between 2001 and 2011, the population who spoke English at least regularly at home grew by 536,880 which represents a growth rate of 1.19 and a relative population growth rate of 0.97.
- ✓ For the most recent census period (2006-2011), the population who spoke English at least regularly at home in Alberta grew by 274,961 from 3,052,024 to 3,326,985.

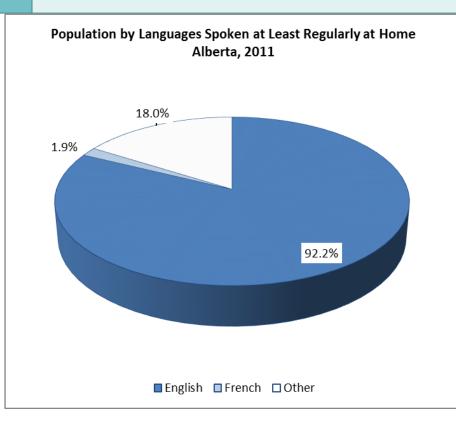
French Spoken as Home Language

- ✓ In 2011, the population who spoke French at least regularly at home in Alberta consisted of 67,663 individuals who comprised 1.9% of the population.
- ✓ Between 2001 and 2011, the population who spoke French at least regularly at home grew by 18,733 which represents a growth rate of 1.38 and a relative population growth rate of 1.13.
- ✓ For the most recent census period (2006-2011), the population who spoke French at least regularly at home in Alberta grew by 14,738 from 52,924 to 67,663.

Other Languages Spoken as Home Language

- ✓ In 2011, the population who spoke other languages at least regularly at home in Alberta consisted of 650,493 individuals who comprised 18.0% of the population.
- ✓ Between 2001 and 2011, the population who spoke other languages at least regularly at home grew by 297,418 which represents a growth rate of 1.84 and a relative population growth rate of 1.50.
- ✓ For the most recent census period (2006-2011), the population who spoke other languages at least regularly at home in Alberta grew by 193,651 from 456,842 to 650,493.
- The language spoken at least regularly at home (HLab) is the total of the responses to the two home language questions (Part A - most often and Part B - regularly) in the Census.
- Multiple responses are distributed equally among declared languages.
- 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.
- The Relative Population Growth (RPG) measures the change in proportion of a given population. An RPG greater than 1.00 indicates that the given population's share of the population increased over the time period in question while An RPG less than 1.00 indicates a decrease in the population share.





- Multiple responses are distributed equally among declared languages.

Population by Language Spoken at Least Regularly at Home, rn Pagion and the Economic Pagions 2011

| Western Region and the Economic Regions, 2011 | | | | | | | | | |
|-------------------------------------------------------------------------------------------------------------------------------------|-----------|-----------|---------|------------|---------|--------|-------|--|--|
| | | num | ber | proportion | | | | | |
| Region | Total | English | French | Other | English | French | Other | | |
| Lethbridge - Medicine Hat (AB) | 271,055 | 257,353 | 2,590 | 33,243 | 94.9% | 1.0% | 12.3% | | |
| Camrose - Drumheller (AB) | 193,435 | 186,272 | 1,797 | 15,992 | 96.3% | 0.9% | 8.3% | | |
| Calgary (AB) | 1,300,925 | 1,164,058 | 22,748 | 300,258 | 89.5% | 1.7% | 23.1% | | |
| Banff - Jasper - Rocky Mountain House (AB) | 85,365 | 82,373 | 2,403 | 8,320 | 96.5% | 2.8% | 9.7% | | |
| Red Deer (AB) | 186,660 | 181,440 | 2,275 | 13,645 | 97.2% | 1.2% | 7.3% | | |
| Edmonton (AB) | 1,189,405 | 1,089,593 | 24,485 | 231,233 | 91.6% | 2.1% | 19.4% | | |
| Athabasca - Grande Prairie - Peace River (AB) | 253,045 | 241,877 | 5,834 | 31,854 | 95.6% | 2.3% | 12.6% | | |
| Wood Buffalo - Cold Lake (AB) | 130,295 | 124,002 | 5,534 | 15,934 | 95.2% | 4.2% | 12.2% | | |
| Vancouver Island and Coast (BC) | 750,765 | 730,397 | 12,619 | 56,744 | 97.3% | 1.7% | 7.6% | | |
| Lower Mainland - Southwest (BC) | 2,632,105 | 2,160,209 | 36,424 | 945,117 | 82.1% | 1.4% | 35.9% | | |
| Thompson - Okanagan (BC) | 514,625 | 501,304 | 6,817 | 36,569 | 97.4% | 1.3% | 7.1% | | |
| Kootenay (BC) | 144,925 | 142,566 | 2,173 | 7,751 | 98.4% | 1.5% | 5.3% | | |
| Cariboo (BC) | 152,930 | 149,154 | 1,749 | 10,422 | 97.5% | 1.1% | 6.8% | | |
| North Shore (BC) | 55,840 | 54,141 | 858 | 5,656 | 97.0% | 1.5% | 10.1% | | |
| Nechako (BC) | 39,670 | 38,813 | 500 | 2,863 | 97.8% | 1.3% | 7.2% | | |
| Northeast (BC) | 65,345 | 63,177 | 692 | 5,392 | 96.7% | 1.1% | 8.3% | | |
| Yukon Territory (YK) | 33,655 | 32,248 | 1,623 | 3,048 | 95.8% | 4.8% | 9.1% | | |
| Alberta (AB) | 3,610,180 | 3,326,985 | 67,663 | 650,493 | 92.2% | 1.9% | 18.0% | | |
| British Columbia (BC) | 4,356,200 | 3,839,791 | 61,831 | 1,070,533 | 88.1% | 1.4% | 24.6% | | |
| Yukon (YK) | 33,655 | 32,256 | 1,628 | 3,051 | 95.8% | 4.8% | 9.1% | | |
| Western Region (W/Y) | 8,000,035 | 7,199,032 | 131,122 | 1,724,077 | 90.0% | 1.6% | 21.6% | | |
| Source: Research Team, Official Languages Branch, Canadian Heritage, based on 1996 Census, 20% sample and 2011 Census, 100% sample, | | | | | | | | | |
| Statistics Canada. | | | | | | | | | |

English spoken as Home Language

✓ Lower Mainland - Southwest (2,160,209), Calgary (1,164,058) and Edmonton (1,089,593) were the three regions which reported the largest populations speaking English at least regularly at home while Yukon Territory (32,248), Nechako (38,813) and North Shore (54,141) had the smallest populations speaking English at least regularly at home.

French spoken as Home Language

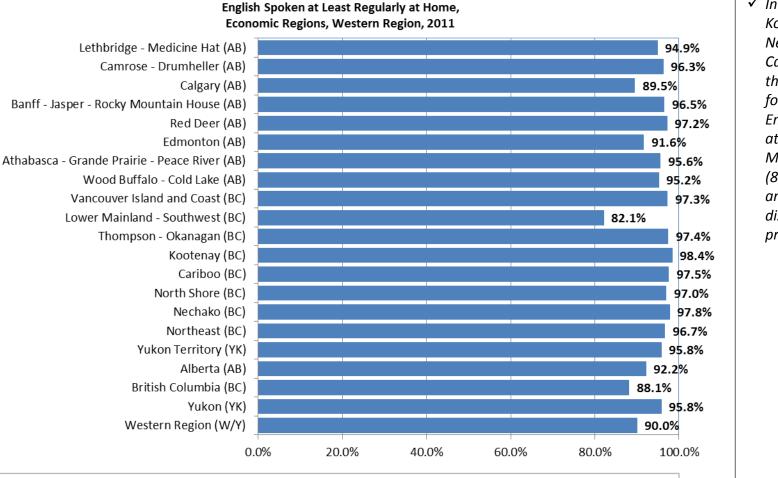
✓ Lower Mainland - Southwest (36,424), Edmonton (24,485) and Calgary (22,748) were the three regions which reported the largest populations speaking French at least regularly at home while Nechako (500), Northeast (692) and North Shore (858) had the smallest populations speaking French at least regularly at home.

Other Languages spoken as Home Language

- ✓ Lower Mainland Southwest (945,117), Calgary (300,258) and Edmonton (231,233) were the three regions which reported the largest populations speaking other languages at least regularly at home in Western Region. In terms of weight, Nechako (2,863), Yukon Territory (3,048) and Northeast (5,392) showed the highest proportions for populations speaking other languages at least regularly at home across Western Region.
- The language spoken at least regularly at home (HLab) is the total of the responses to the two home language questions (Part A - most often and Part B - regularly) in the Census.
- Multiple responses are distributed equally among declared languages.

English Spoken at Least Regularly at Home Economic Regions, 2011

Alberta – Demolinguistic Profile



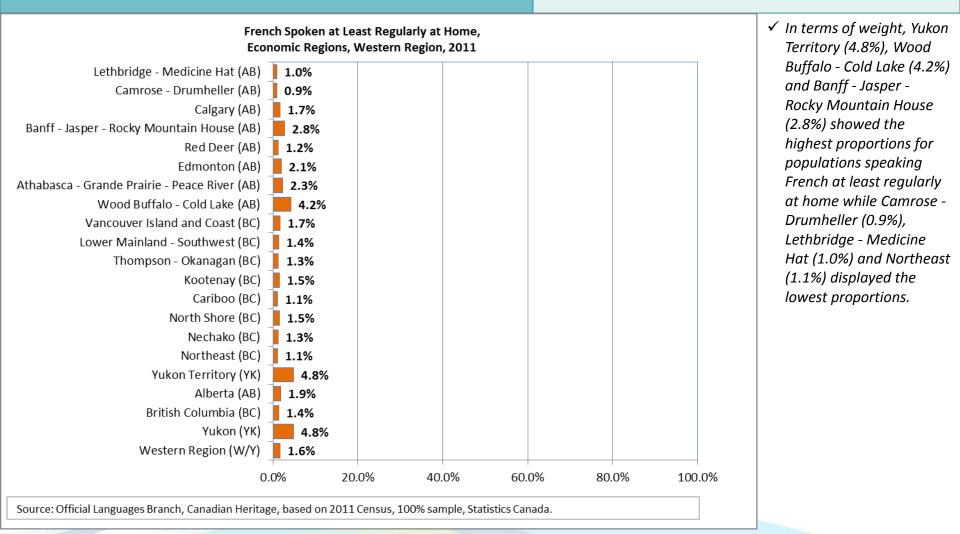
 ✓ In terms of weight, Kootenay (98.4%), Nechako (97.8%) and Cariboo (97.5%) showed the highest proportions for populations speaking English at least regularly at home while Lower Mainland - Southwest (82.1%), Calgary (89.5%) and Edmonton (91.6%) displayed the lowest proportions.

Source: Official Languages Branch, Canadian Heritage, based on 2011 Census, 100% sample, Statistics Canada.

- The language spoken at least regularly at home (HLab) is the total of the responses to the two home language questions (Part A most often and Part B regularly) in the Census.
- Multiple responses are distributed equally among declared languages.

French Spoken at Least Regularly at Home Economic Regions, 2011

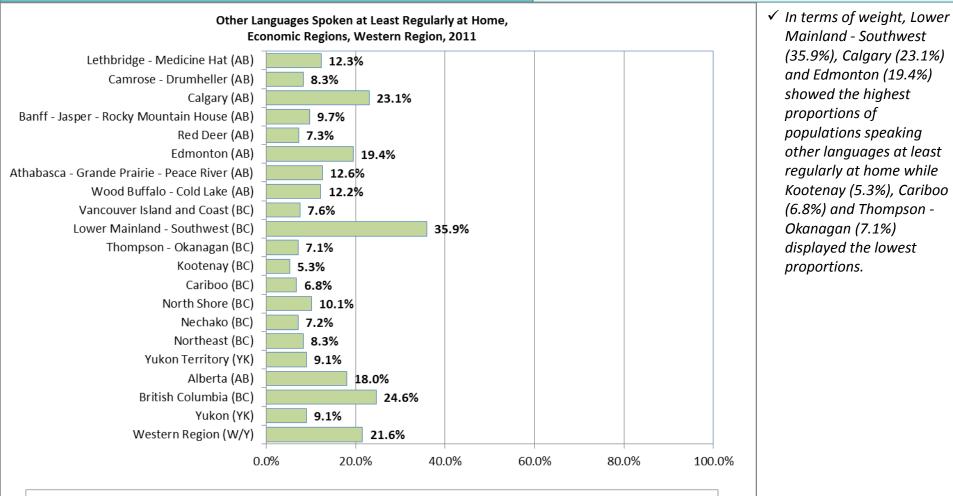
Alberta – Demolinguistic Profile



- The language spoken at least regularly at home (HLab) is the total of the responses to the two home language questions (Part A most often and Part B - regularly) in the Census.
- Multiple responses are distributed equally among declared languages.

Other Languages Spoken at Least Regularly at Home Economic Regions,2011

Alberta – Demolinguistic Profile



Source: Official Languages Branch, Canadian Heritage, based on 2011 Census, 100% sample, Statistics Canada.

- The language spoken at least regularly at home (HLab) is the total of the responses to the two home language questions (Part A most often and Part B regularly) in the Census.
- Multiple responses are distributed equally among declared languages.

French Spoken at Least Regularly at Home Growth Rate Economic Regions, 2001-2011

Alberta – Demolinguistic Profile

| | · · | • • | ch at least regularly a egions, 2001-2011 | at home | |
|-----------------------------------------------|------|------|----------------------------------------------|---------|-----|
| Lethbridge - Medicine Hat (AB) | 1.47 | | | | |
| Camrose - Drumheller (AB) | 1.71 | | | | |
| Calgary (AB) | 1.57 | | | | |
| Banff - Jasper - Rocky Mountain House (AB) | 1.06 | | | | |
| Red Deer (AB) | 1.86 | | | | |
| Edmonton (AB) | 1.40 | | | | |
| Athabasca - Grande Prairie - Peace River (AB) | 1.05 | | | | |
| Wood Buffalo - Cold Lake (AB) | 1.07 | | | | |
| Vancouver Island and Coast (BC) | 1.38 | | | | |
| Lower Mainland - Southwest (BC) | 1.26 | | | | |
| Thompson - Okanagan (BC) | 1.48 | | | | |
| Kootenay (BC) | 1.52 | | | | |
| Cariboo (BC) | 0.94 | | | | |
| North Shore (BC) | 0.80 | | | | |
| Nechako (BC) | 1.32 | | | | |
| Northeast (BC) | 1.39 | | | | |
| Yukon Territory (YK) | 1.92 | | | | |
| Alberta (AB) | 1.38 | | | | |
| British Columbia (BC) | 1.29 | | | | |
| Yukon (YK) | 1.92 | | | | |
| Western Region (W/Y) | 1.34 | | | | |
| 0 | .00 | 0.50 | 1.00 | 1.50 | 2.0 |

Source: Official Languages Branch, Canadian Heritage, based on 2001 Census, 20% sample and 2011 Census, 100% sample, Statistics Canada.

 ✓ Between 2001 and 2011, the populations speaking French at least regularly at home in the regions of Yukon Territory (1.92), Red Deer (1.86) and Camrose - Drumheller (1.71) displayed the highest growth rate across Western Region while North Shore (0.80), Cariboo (0.94) and Athabasca - Grande Prairie - Peace River (1.05) showed the lowest

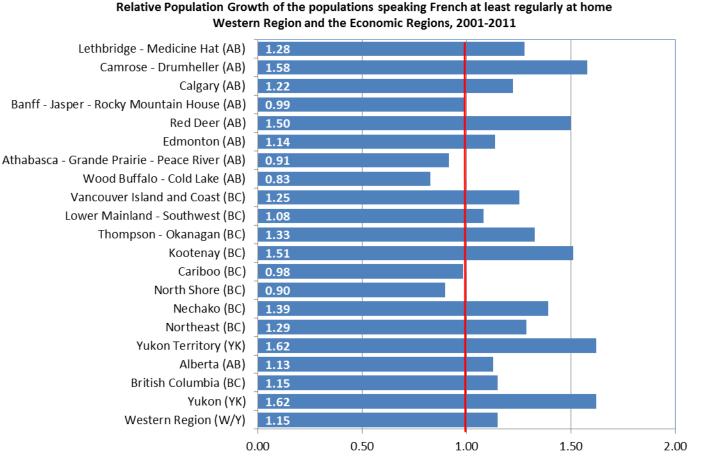
growth rates.

 The language spoken at least regularly at home (HLab) is the total of the responses to the two home language questions (Part A most often and Part B - regularly) in the Census.

- Multiple responses are distributed equally among declared languages.
- The Growth Rate measures 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.

French Spoken at Least Regularly at Home

Alberta – Demolinguistic Profile



Source: Official Languages Branch, Canadian Heritage, based on 2001 Census, 20% sample and 2011 Census, 100% sample, Statistics Canada.

Relative Population Growth Economic Regions, 2001-2011 ✓ Over the period 2001-

2011, the populations speaking French at least regularly at home of Yukon Territory (1.62), Camrose - Drumheller (1.58) and Kootenay (1.51) reported the highest relative population growth rates across Western Region while Wood Buffalo -Cold Lake (0.83), North Shore (0.90) and Athabasca - Grande Prairie - Peace River (0.91) experienced the lowest relative population growth rates.

- The language spoken at least regularly at home (HLab) is the total of the responses to the two home language questions (Part A most often and Part B - regularly) in the Census.
- Multiple responses are distributed equally among declared languages.
- The Growth Rate measures the change in size of a given population over time.
- A growth rate greater than 1.00 indicates that the population increased in absolute numbers over time while a growth rate lower than 1.00 indicates the population actually declined in absolute numbers.



Language Retention Rates Based on the Home Language

Linguistic Continuity Index (LCI) of the Minority Official Language, based on the Language Spoken at Home Alberta, 1996-2011

| based on language spoken most often at home | 1996 | 2001 | 2006 | 2011 |
|-------------------------------------------------------------------------|--------|--------|--------|--------|
| French Mother tongue population | 55,293 | 62,241 | 64,750 | 74,618 |
| population who spoke French most often at home | 17,817 | 20,673 | 21,344 | 28,262 |
| LCI for French based on language spoken most often at home | 0.32 | 0.33 | 0.33 | 0.38 |
| based on language spoken most often or on a regular basis at home | | 2001 | 2006 | 2011 |
| French Mother tongue population | | 62,241 | 64,750 | 74,618 |
| population speaking French most often or regularly at home | | 48,930 | 52,924 | 67,663 |
| LCI for French based on language spoken most often or regularly at home | | 0.79 | 0.82 | 0.91 |
| | | | | |

Source: Research Team, Official Languages Branch, Canadian Heritage, based on data from the 2001, 2006, 20% sample and 2011, 100% sample, Census of Canada, Statistics Canada.

- ✓ In Alberta in 2011, the Linguistic Continuity Index for French spoken most often at home was 0.38 which was higher than that of 1996 (0.32).
- ✓ When we consider French spoken at least regularly at home, we find an LCI of 0.91 which means that there are somewhat fewer people speaking French at least regularly at home compared to the number of people with French as their mother tongue.

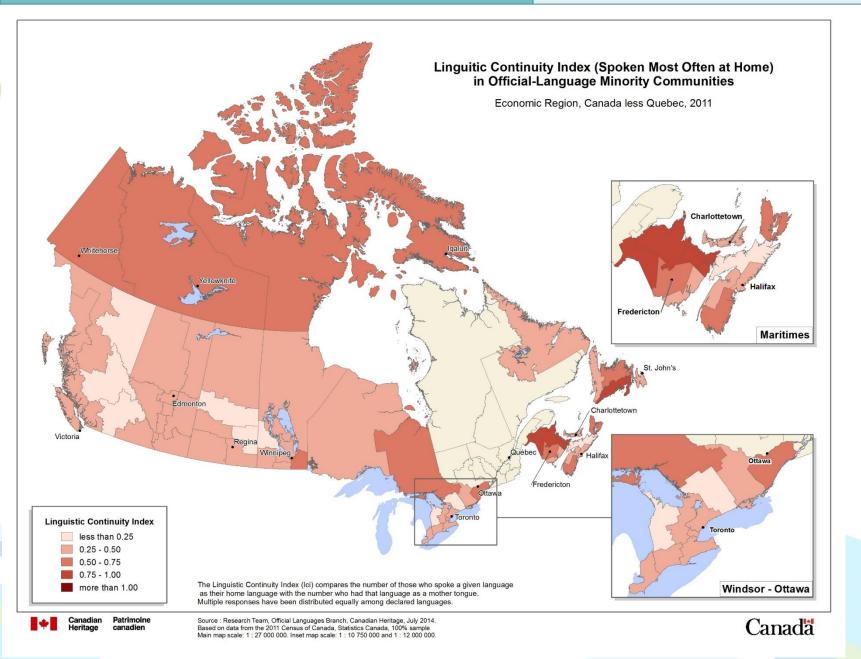
The Linguistic Continuity Index (LCI-HIa) measures the proportion of the population with a given mother tongue with the proportion who spoke that language most often at home.

Multiple responses have been distributed equally among declared languages.

| Linguistic Continui Wester | Based | ficial-Language on Home Lang I the Economic | guage, | | лс), | | ✓ There was substantial variation in the Linguistic Continuity Index of French assess Western Bagian in 2011 |
|--------------------------------------------------------------|-------------------------------------|-----------------------------------------------------|-------------------------------------|-----------------------------------------------------|-------------------------------------|--------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| | 2 | 001 | 2 | 011 | 2001-2 | 011 change | across Western Region in 2011. |
| Region | based on HL spoken most often | based on HL spoken most often or regularly | based on HL spoken most often | based on HL spoken most often or regularly | based on HL spoken most often | based on HL spoken most often or regularly | |
| Lethbridge - Medicine Hat (AB) | 0.31 | 0.78 | 0.33 | 0.90 | 1.06 | 1.16 | Lake (0.41) were the three regions whic |
| Camrose - Drumheller (AB) | 0.21 | 0.55 | 0.29 | 0.69 | 1.37 | 1.26 | reported the highest Linguistic |
| Calgary (AB) | 0.31 | 0.87 | 0.41 | 1.03 | 1.34 | 1.18 | , , , |
| Banff - Jasper - Rocky Mountain House (AB) | 0.43 | 0.82 | 0.38 | 0.93 | 0.87 | 1.13 | Continuity Indices for French across |
| Red Deer (AB) | 0.17 | 0.63 | 0.26 | 0.89 | 1.50 | 1.42 | Région de l'Ouest while Cariboo (0.20), |
| Edmonton (AB) | 0.32 | 0.76 | 0.38 | 0.88 | 1.21 | 1.17 | Northeast (0.23) and Thompson - |
| Athabasca - Grande Prairie - Peace River (AB) | 0.40 | 0.74 | 0.34 | 0.76 | 0.86 | 1.02 | |
| Wood Buffalo - Cold Lake (AB) | 0.43 | 0.82 | 0.41 | 0.86 | 0.95 | 1.05 | Okanagan (0.24) had the lowest |
| Vancouver Island and Coast (BC) | 0.24 | 0.78 | 0.29 | 0.92 | 1.23 | 1.18 | Linguistic Continuity Indices in 2011. |
| Lower Mainland - Southwest (BC) | 0.33 | 0.92 | 0.36 | 1.08 | 1.08 | 1.18 | |
| Thompson - Okanagan (BC) | 0.23 | 0.57 | 0.24 | 0.77 | 1.07 | 1.35 | \checkmark Based on the language spoken at least |
| Kootenay (BC) | 0.24 | 0.63 | 0.30 | 0.81 | 1.26 | 1.28 | |
| Cariboo (BC) | 0.21 | 0.66 | 0.20 | 0.71 | 0.97 | 1.06 | regularly at home, Lower Mainland - |
| North Shore (BC) | 0.39 | 0.90 | 0.37 | 0.86 | 0.94 | 0.96 | Southwest (1.08), Yukon Territory (1.05 |
| Nechako (BC) | 0.21 | 0.66 | 0.31 | 0.95 | 1.46 | 1.43 | and Calgary (1.03) were the three |
| Northeast (BC) | 0.15 | 0.65 | 0.23 | 0.80 | 1.55 | 1.23 | 5, , , |
| Yukon Territory (YK) | 0.46 | 0.91 | 0.57 | 1.05 | 1.23 | 1.16 | regions which reported the highest |
| Alberta (AB) | 0.33 | 0.79 | 0.38 | 0.91 | 1.14 | 1.15 | Linguistic Continuity Indices in the |
| British Columbia (BC) | 0.29 | 0.81 | 0.32 | 0.97 | 1.10 | 1.19 | |
| Yukon (YK) | 0.47 | 0.91 | 0.57 | 1.06 | 1.22 | 1.16 | French-speaking populations of Région |
| Western Region (W/Y) | 0.31 | 0.80 | 0.35 | 0.94 | 1.13 | 1.17 | de l'Ouest while Camrose - Drumheller |
| Source: Research Team, Official Languages Branch, Canada. | Canadian Herita | ge, based on 2001 | Census, 20% so | ample and 2011 C | ensus, 100% sa | mple, Statistics | (0.69), Cariboo (0.71) and Athabasca - Grande Prairie - Peace River (0.76) |

- Linguistic Continuity Index of French across Western Region in 2011.
 - ✓ Based on the language spoken most often at home, Yukon Territory (0.57), Calgary (0.41) and Wood Buffalo - Cold Lake (0.41) were the three regions which reported the highest Linguistic Continuity Indices for French across Région de l'Ouest while Cariboo (0.20), Northeast (0.23) and Thompson -Okanagan (0.24) had the lowest Linguistic Continuity Indices in 2011.
 - ✓ Based on the language spoken at least regularly at home, Lower Mainland -Southwest (1.08), Yukon Territory (1.05) and Calgary (1.03) were the three regions which reported the highest Linguistic Continuity Indices in the French-speaking populations of Région de l'Ouest while Camrose - Drumheller (0.69), Cariboo (0.71) and Athabasca -Grande Prairie - Peace River (0.76) displayed the lowest Linguistic Continuity Indices.
- The Linguistic Continuity Index (LCI-HIa) measures the proportion of the population with a given mother tongue with the proportion who spoke that language most often at home. Multiple responses have been distributed equally among declared languages.
- The 2001-2011 Linguistic Continuity Index (LCI-0111) measures the change in the Linguistic Continuity Index of a given population over time.
- An LCI-0111 greater than 1.00 indicates that the ratio for those using a given language most often at home compared to those with that language as their mother tongue increased between 2001-2011 while an LCI-0111 lower than 1.00 indicates the population using a given language most often at home compared to those with that language as their mother tongue decreased between 2001-2011.

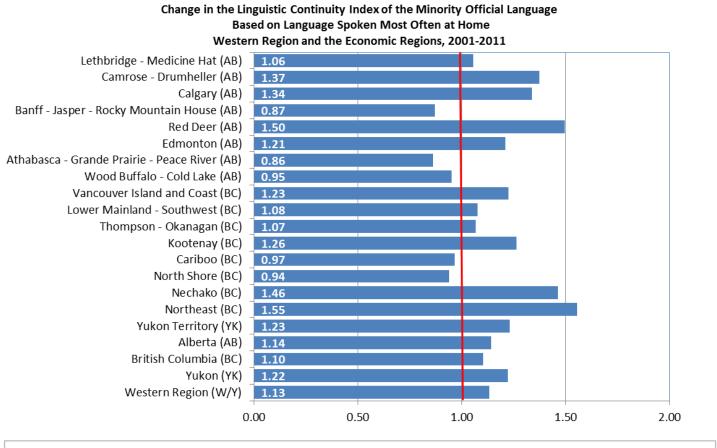
Linguistic Continuity Index Based on French Spoken Most Often at Home by Economic Region, 2011



44

Change in the Linguistic Continuity Index Based on French Spoken Most Often at Home Economic Regions, 2001-2011

Alberta – Demolinguistic Profile

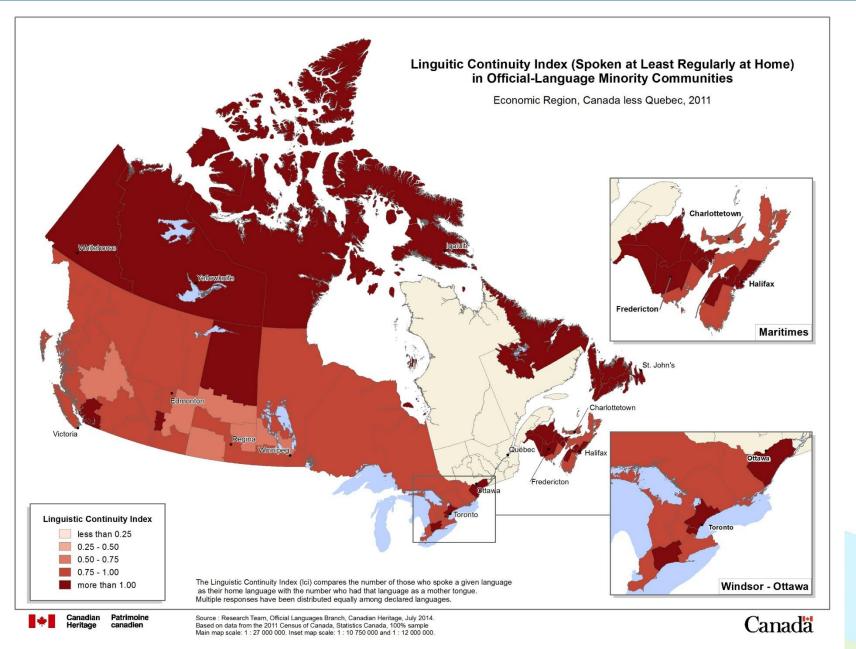


Source: Official Languages Branch, Canadian Heritage, based on 2001 Census, 20% sample and 2011 Census, 100% sample, Statistics Canada.

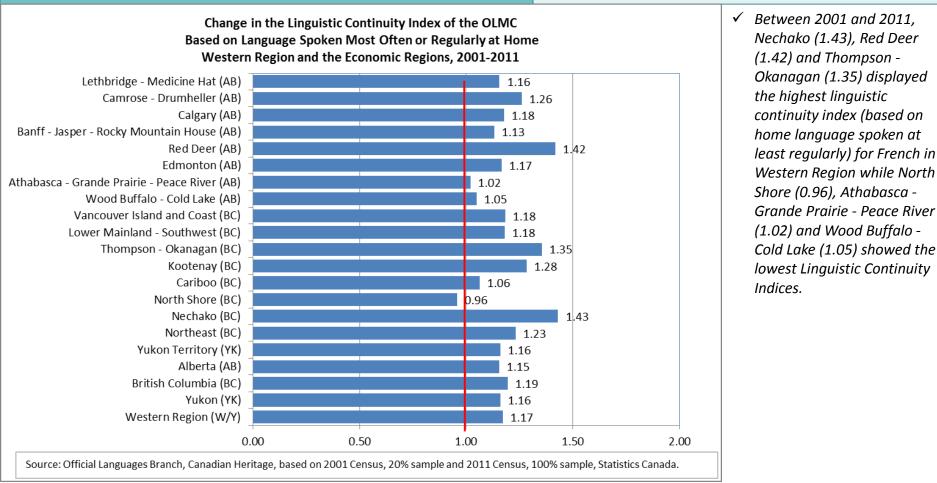
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 proportion who spoke that language most often at home. Multiple responses have been distributed equally among declared
 languages.
- The 2001-2011 Linguistic Continuity Index (LCI-0111) measures the change in the Linguistic Continuity Index of a given population over time.
- An LCI-0111 greater than 1.00 indicates that the ratio for those using a given language most often at home compared to those with that language as their mother tongue increased between 2001-2011 while an LCI-0111 lower than 1.00 indicates the population using a given language most often at home compared to those with that language as their mother tongue decreased between 2001-2011.

 ✓ Between 2001 and 2011, Northeast (1.55), Red Deer (1.50) and Nechako (1.46) displayed the highest Linguistic Continuity Indices (based on home language spoken most often) for French across Western Region while Athabasca -Grande Prairie - Peace River (0.86), Banff - Jasper - Rocky Mountain House (0.87) and North Shore (0.94) showed the lowest Linguistic Continuity Indices.

Linguistic Continuity Index Based on French Spoken at Least Regularly at Home by Economic Region, 2011

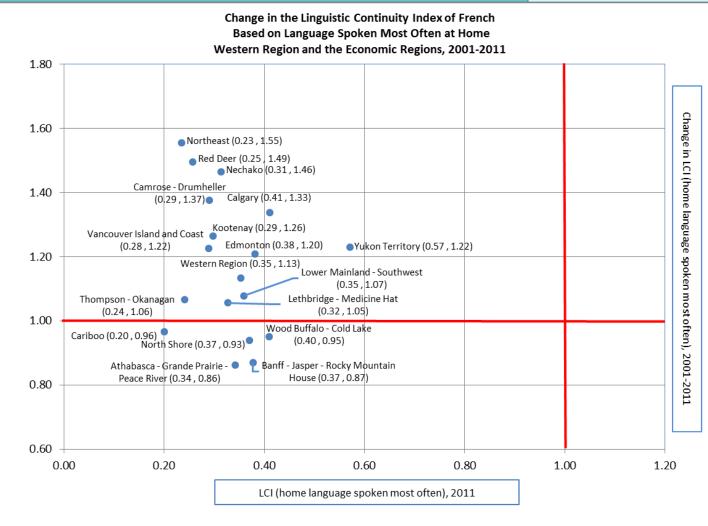


Change in the Linguistic Continuity Index Based on the French Spoken at Least Regularly at Home Economic Regions, 2001-2011



- The Linguistic Continuity Index (LCI-HIa) measures the proportion of the population with a given mother tongue with the
 proportion who spoke that language most often at home. Multiple responses have been distributed equally among declared
 languages.
- The 2001-2011 Linguistic Continuity Index (LCI-0111) measures the change in the Linguistic Continuity Index of a given population over time.
- An LCI-0111 greater than 1.00 indicates that the ratio for those using a given language at least regularly at home compared to those with that language as their mother tongue increased between 2001 and 2011 while an LCI-0111 lower than 1.00 indicates the population using a given language at least regularly at home compared to those with that language as their mother tongue decreased between 2001 2011.

Linguistic Continuity Index for Minority Official Language Based on Language Spoken Most Often at Home LCI 2011 and Change in LCI, 2001-2011



- ✓ The regions located in the top right quadrant displayed a linguistic continuity index (LCI) higher than 1.00 for the OL minority language and experienced an increase in the LCI between 2001 and 2011.
- ✓ The regions located in the top left quadrant are ones which displayed an LCI lower than 1.00 for the minority OL in 2001 but which experienced an increase for the 2001-2011 period.
- ✓ The regions located in the bottom right quadrant displayed an LCI greater than 1.00 for the minority OL but experienced an increase in the LCI for the 2001-2011 period.
- ✓ The regions located in the bottom left quadrant reported a low LCI for the minority OL and experienced a decline in the LCI for the 2001-2011 period.
- The Linguistic Continuity Index (LCI) compares the number of those who speak a given language as their home language with the number who had that language as a mother tongue. In this example, we consider those who speak the minority official language most often at home.
- The 2001-2011 linguistic continuity index (LCI-0111) compares, over time, the proportion of those who speak a given language as their home language with the number who had that language as a mother tongue.

Language Spoken Most Often at Work

| Population by Language Spoken Most Alberta, 2001-2011 | Often at Work | | |
|----------------------------------------------------------|---------------|-----------|-----------|
| Size and Proportion | 2001 | 2006 | 2011 |
| English spoken most often at work | 1,802,048 | 2,066,716 | 2,230,234 |
| French spoken most often at work | 6,205 | 7,031 | 7,897 |
| Other languages spoken most often at work | 22,098 | 28,443 | 21,254 |
| English spoken most often at work (%) | 98.5% | 98.3% | 98.7% |
| French spoken most often at work (%) | 0.3% | 0.3% | 0.3% |
| Other languages spoken most often at work (%) | 1.2% | 1.4% | 0.9% |
| Change in Size and Proportion | 2001-2006 | 2006-2011 | 2001-2011 |
| English spoken most often at work (growth) | 264,668 | 163,518 | 428,187 |
| French spoken most often at work (growth) | 826 | 866 | 1,692 |
| Other languages spoken most often at work (growth) | 6,346 | -7,189 | -843 |
| English spoken most often at work (growth rate) | 1.15 | 1.08 | 1.24 |
| French spoken most often at work (growth rate) | 1.13 | 1.12 | 1.27 |
| Other languages spoken most often at work (growth rate) | 1.29 | 0.75 | 0.96 |
| English spoken most often at work (RPG) | 1.00 | 1.00 | 1.00 |
| French spoken most often at work (RPG) | 0.99 | 1.05 | 1.03 |
| Other languages spoken most often at work (RPG) | 1.12 | 0.70 | 0.78 |
| | | | |

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.

- The language of work concept applies to the population aged 15 years and over, excluding institutional residents, who worked between January 1, 2010 and the date that the survey was administered.
- Language of work (LWa) refers to those who spoke a given language most often at work with multiple responses distributed equally among declared languages.
- 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.
- The Relative Population Growth (RPG) measures the change in proportion of a given population.
- An RPG greater than 1.00 indicates that the given population's share of the population increased over the time period in question while An RPG less than 1.00 indicates a decrease in the population share.

English Spoken at Work

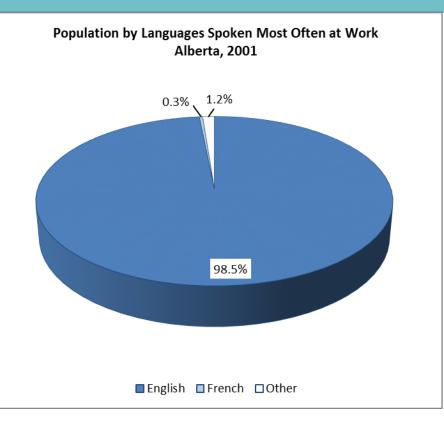
- In 2011, the population speaking English most often at work in Alberta consisted of 2,230,234 individuals who comprised 98.7% of the population.
- ✓ Between 2001 and 2011, the population speaking English most often at work grew by 428,187 which represents a growth rate of 1.24 and a relative population growth rate of 1.00.
- For the most recent census period (2006-2011), the population speaking English most often at work in Alberta grew by 163 518 from 2,066,716 to 2,230,234.

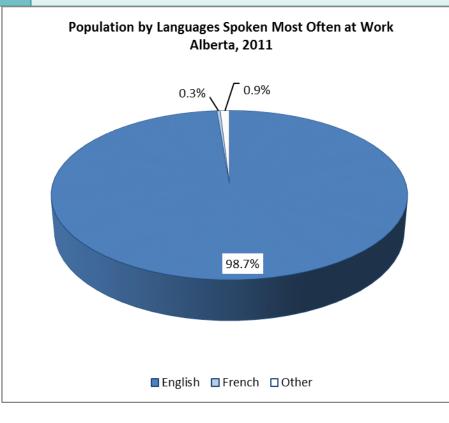
French Spoken at Work

- ✓ In 2011, the population speaking French most often at work in Alberta consisted of 7,897 individuals who comprised 0.3% of the population.
- ✓ Between 2001 and 2011, the population speaking French most often at work grew by 1,692 which represents a growth rate of 1.27 and a relative population growth rate of 1.03.
- For the most recent census period (2006-2011), the population speaking French most often at work in Alberta grew by 866 from 7,031 to 7,897.

Other Languages Spoken at Work

- ✓ In 2011, the population speaking other languages most often at work in Alberta consisted of 21,254 individuals who comprised 0.9% of the population.
- ✓ Between 2001 and 2011, the population speaking other languages most often at work grew by 843 which represents a growth rate of 0.96 and a relative population growth rate of 0.78.
- ✓ For the most recent census period (2006-2011), the population speaking other languages most often at work in Alberta decreased by 7 189 from 28,443 to 21,254.





- The language of work concept applies to the population aged 15 years and over, excluding institutional residents, who worked between January 1, 2010 and the date that the survey was administered.
- Language of work (LWa) refers to those who spoke a given language most often at work with multiple responses distributed equally among declared languages.

Population by language spoken most often at work Western Region and the Economic Regions, 2011

| | | numb | er | | proportion | | | |
|---------------------------------------------------|-------------|---------------|-----------|----------|------------|--------------|--------|--|
| Region | Total | English | French | Other | English | French | Other | |
| Lethbridge - Medicine Hat (AB) | 156,855 | 155,735 | 255 | 865 | 99.3% | 0.2% | 0.6% | |
| Camrose - Drumheller (AB) | 115,600 | 115,245 | 65 | 290 | 99.7% | 0.1% | 0.3% | |
| Calgary (AB) | 832,095 | 818,757 | 2,742 | 10,597 | 98.4% | 0.3% | 1.3% | |
| Banff - Jasper - Rocky Mountain House (AB) | 51,895 | 51,285 | 173 | 438 | 98.8% | 0.3% | 0.8% | |
| Red Deer (AB) | 115,075 | 114,408 | 333 | 335 | 99.4% | 0.3% | 0.3% | |
| Edmonton (AB) | 752,450 | 742,729 | 3,167 | 6,554 | 98.7% | 0.4% | 0.9% | |
| Athabasca - Grande Prairie - Peace River (AB) | 150,555 | 147,960 | 645 | 1,950 | 98.3% | 0.4% | 1.3% | |
| Wood Buffalo - Cold Lake (AB) | 84,705 | 84,075 | 470 | 160 | 99.3% | 0.6% | 0.2% | |
| Vancouver Island and Coast (BC) | 425,740 | 422,693 | 1,320 | 1,728 | 99.3% | 0.3% | 0.4% | |
| Lower Mainland - Southwest (BC) | 1,549,160 | 1,458,338 | 4,538 | 86,283 | 94.1% | 0.3% | 5.6% | |
| Thompson - Okanagan (BC) | 288,480 | 286,360 | 668 | 1,453 | 99.3% | 0.2% | 0.5% | |
| Kootenay (BC) | 81,555 | 81,383 | 95 | 78 | 99.8% | 0.1% | 0.1% | |
| Cariboo (BC) | 89,740 | 89,163 | 163 | 415 | 99.4% | 0.2% | 0.5% | |
| North Shore (BC) | 30,645 | 30,330 | 105 | 210 | 99.0% | 0.3% | 0.7% | |
| Nechako (BC) | 22,720 | 22,593 | 45 | 83 | 99.4% | 0.2% | 0.4% | |
| Northeast (BC) | 41,380 | 41,080 | 50 | 250 | 99.3% | 0.1% | 0.6% | |
| Yukon Territory (YK) | 23,165 | 22,833 | 195 | 138 | 98.6% | 0.8% | 0.6% | |
| Alberta (AB) | 2,259,385 | 2,230,234 | 7,897 | 21,254 | 98.7% | 0.4% | 0.9% | |
| British Columbia (BC) | 2,529,745 | 2,432,055 | 7,070 | 90,620 | 96.1% | 0.3% | 3.6% | |
| Yukon (YK) | 23,165 | 22,833 | 195 | 138 | 98.6% | 0.8% | 0.6% | |
| Western Region (W/Y) | 4,812,295 | 4,685,122 | 15,162 | 112,012 | 97.4% | 0.3% | 2.3% | |
| Source: Research Team, Official Languages Branch, | Canadian He | eritage, base | d on 2011 | National | Household | Survey, Stat | istics | |
| Canada. | | | | | | | | |

English Spoken at Work

✓ Lower Mainland - Southwest (1,458,338), Calgary (818,757) and Edmonton (742,729) were the three regions which reported the largest populations speaking English most often at work while Nechako (22,593), Yukon Territory (22,833) and North Shore (30,330) had the smallest populations speaking English most often at work.

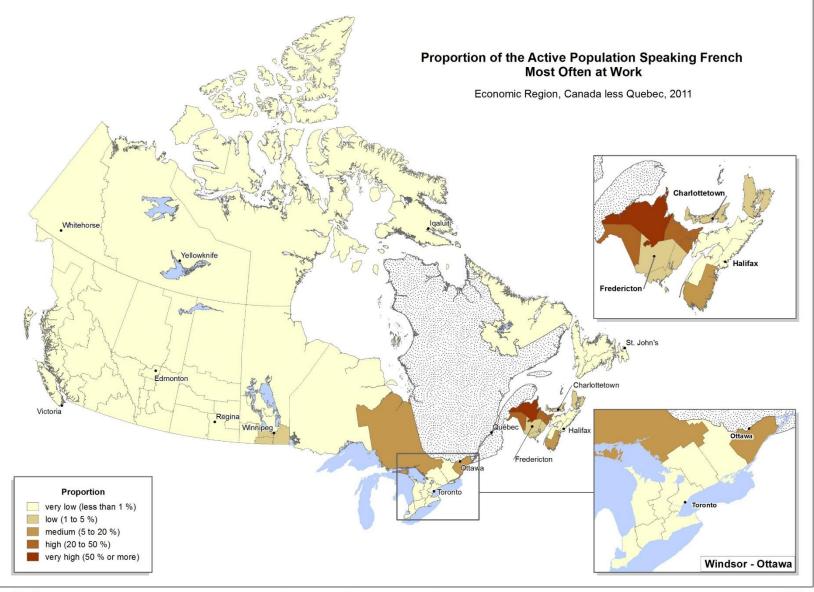
French Spoken at Work

✓ Lower Mainland - Southwest (4,538), Edmonton (3,167) and Calgary (2,742) were the three regions which reported the largest populations speaking French most often at work while Nechako (45), Northeast (50) and Camrose - Drumheller (65) had the smallest populations speaking French most often at work.

Other Languages Spoken at Work

✓ Lower Mainland - Southwest (86,283), Calgary (10,597) and Edmonton (6,554) were the three regions which reported the largest populations speaking other languages most often at work in Western Region. while Kootenay (78), Nechako (83) and Yukon Territory (138) had the smallest populations speaking other languages most often at work.

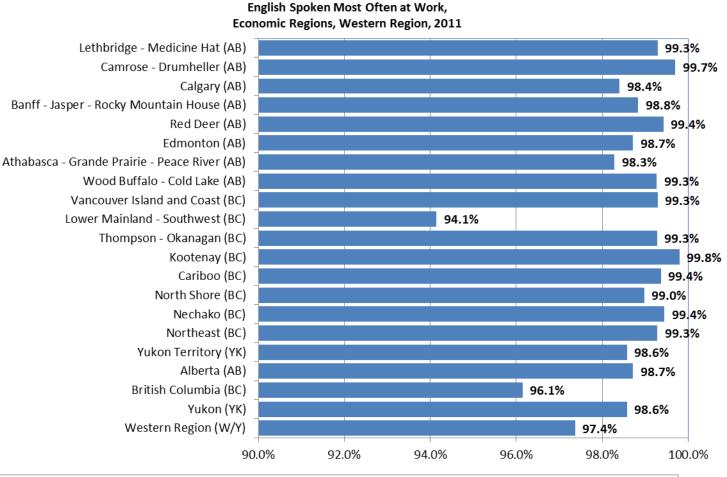
- The language of work concept applies to the population aged 15 years and over, excluding institutional residents, who worked between January 1, 2010 and the date that the survey was administered.
- Language of work (LWa) refers to those who spoke a given language most often at work with multiple responses distributed equally among declared languages.



Source : Research Team, Official Languages Branch, Canadian Heritage, July 2014. Based on data from the 2011 Census of Canada, Statistics Canada, 100% sample Main map scale: 1: 27 000 000. Inset map scale: 1: 10 750 000 and 1: 12 000 000.

English Spoken Most Often at Work by Economic Region, 2011

Alberta – Demolinguistic Profile



 \checkmark In terms of weight, Kootenay (99.8%), Camrose - Drumheller (99.7%) and Nechako (99.4%) showed the highest proportions for populations speaking English most often at work while Lower Mainland - Southwest (94.1%), Athabasca -Grande Prairie - Peace River (98.3%) and Calgary (98.4%) displayed the lowest proportions.

Source: Official Languages Branch, Canadian Heritage, based on 2011 Census, 100% sample, Statistics Canada.

- The language of work concept applies to the population aged 15 years and over, excluding institutional residents, who worked between January 1, 2010 and the date that the survey was administered.
- Language of work (LWa) refers to those who spoke a given language most often at work with multiple responses distributed equally among declared languages.

✓ In terms of weight, Yukon French Spoken Most Often at Work, Economic Regions, Western Region, 2011 Territory (0.8%), Wood Buffalo - Cold Lake (0.6%) Lethbridge - Medicine Hat (AB) 0.2% and Athabasca - Grande Camrose - Drumheller (AB) 0.1% Prairie - Peace River Calgary (AB) 0.3% (0.4%) showed the Banff - Jasper - Rocky Mountain House (AB) 0.3% highest proportions for Red Deer (AB) 0.3% populations speaking Edmonton (AB) 0.4% French most often at Athabasca - Grande Prairie - Peace River (AB) 0.4% work while Camrose -Wood Buffalo - Cold Lake (AB) 0.6% Drumheller (0.1%), Vancouver Island and Coast (BC) 0.3% Kootenay (0.1%) and Lower Mainland - Southwest (BC) 0.3% Northeast (0.1%) Thompson - Okanagan (BC) 0.2% displayed the lowest Kootenay (BC) 0.1% Cariboo (BC) proportions. 0.2% North Shore (BC) 0.3% Nechako (BC) 0.2% Northeast (BC) 0.1% Yukon Territory (YK) 0.8% Alberta (AB) 0.4% British Columbia (BC) 0.3% Yukon (YK) 0.8% Western Region (W/Y) 0.3% 0.0% 20.0% 40.0% 60.0% 80.0% 100.0% Source: Official Languages Branch, Canadian Heritage, based on 2011 Census, 100% sample, Statistics Canada.

The language of work concept applies to the population aged 15 years and over, excluding institutional residents, who worked between January 1, 2010 and the date that the survey was administered.

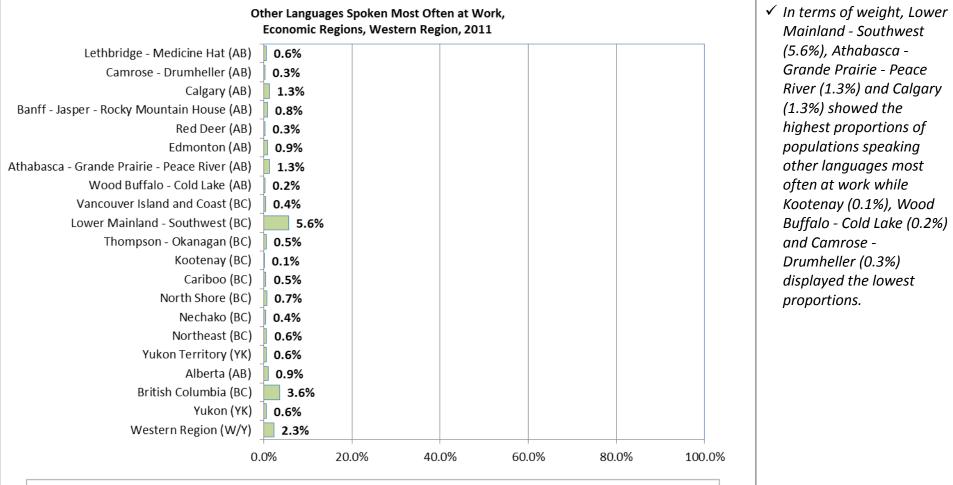
Language of work (LWa) refers to those who spoke a given language most often at work with multiple responses distributed equally among declared languages.

55

French Spoken Most Often at Work by Economic Region, 2011

Other Languages Spoken Most Often at Work by Economic Region, 2011

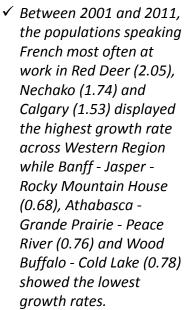
Alberta – Demolinguistic Profile



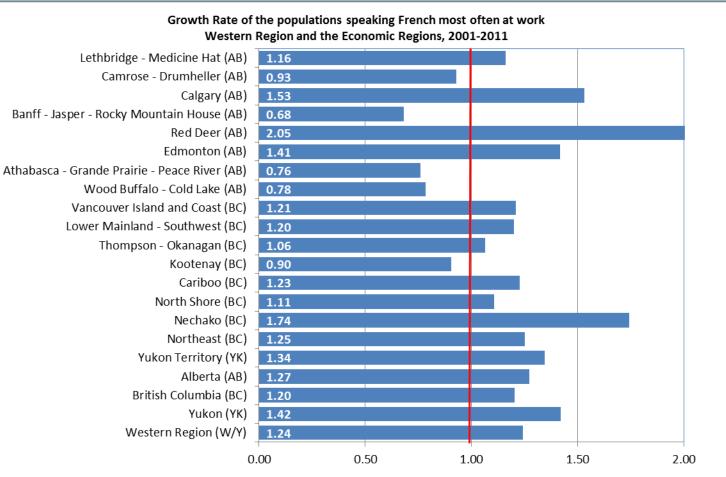
Source: Official Languages Branch, Canadian Heritage, based on 2011 Census, 100% sample, Statistics Canada.

- The language of work concept applies to the population aged 15 years and over, excluding institutional residents, who worked between January 1, 2010 and the date that the survey was administered.
- Language of work (LWa) refers to those who spoke a given language most often at work with multiple responses distributed equally among declared languages.

Growth Rate French Spoken Most Often at Work by Economic Region, 2001-2011



Alberta – Demolinguistic Profile

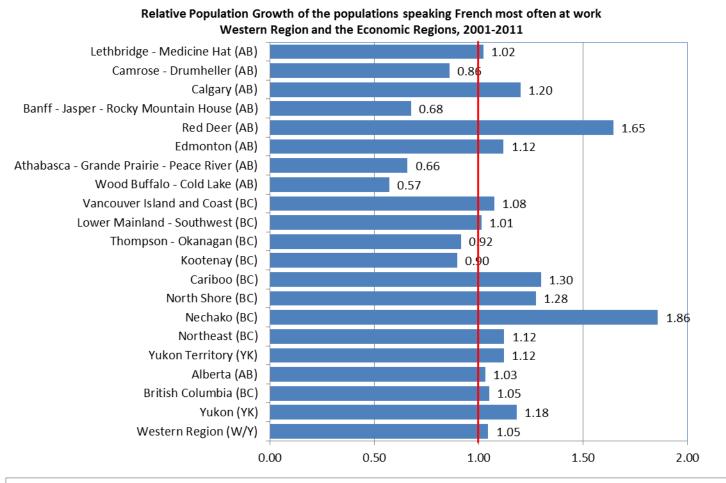


Source: Official Languages Branch, Canadian Heritage, based on 2001 Census, 20% sample and 2011 Census, 100% sample, Statistics Canada.

- The language of work concept applies to the population aged 15 years and over, excluding institutional residents, who worked between January 1, 2010 and the date that the survey was administered.
- Language of work (LWa) refers to those who spoke a given language most often at work with multiple responses distributed equally among declared languages.
- 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.

Relative Population Growth French Spoken Most Often at Work by Economic Region, 2001-2011

Alberta – Demolinguistic Profile



✓ Over the period 2001-2011, the populations speaking French most often at work in Nechako (1.86), Red Deer (1.65) and Cariboo (1.30) reported the highest relative population arowth rates across Western Region while Wood Buffalo - Cold Lake (0.57), Athabasca -Grande Prairie - Peace River (0.66) and Banff -Jasper - Rocky Mountain House (0.68) experienced the lowest relative population growth rates.

Source: Official Languages Branch, Canadian Heritage, based on 2001 Census, 20% sample and 2011 Census, 100% sample, Statistics Canada.

- The language of work concept applies to the population aged 15 years and over, excluding institutional residents, who worked between January 1, 2010 and the date that the survey was administered.
- Language of work (LWa) refers to those who spoke a given language most often at work with multiple responses distributed equally among declared languages.
- The Relative Population Growth (RPG) measures the change in proportion of a given population.
- An RPG greater than 1.00 indicates that the given population's share of the population increased over the time period in question while An RPG less than 1.00 indicates a decrease in the population share.

Language Spoken at Least Regularly at Work

| Population by Language Spoken at Least Re Alberta, 2001-2011 | gularly at Work | | |
|------------------------------------------------------------------------|------------------|---------------|-----------|
| Size and Proportion | 2001 | 2006 | 2011 |
| English spoken at least regularly at work | 1,814,353 | 2,082,358 | 2,241,359 |
| French spoken at least regularly at work | 38,135 | 44,503 | 41,210 |
| Other languages spoken at least regularly at work | 41,663 | 51,206 | 41,963 |
| English spoken at least regularly at work | 99.1% | 99.1% | 99.2% |
| French spoken at least regularly at work | 2.1% | 2.1% | 1.8% |
| Other languages spoken at least regularly at work | 2.3% | 2.4% | 1.9% |
| Change in Size and Proportion | 2001-2006 | 2006-2011 | 2001-2011 |
| English spoken at least regularly at work | 268,006 | 159,001 | 427,007 |
| French spoken at least regularly at work | 6,368 | -3,293 | 3,075 |
| Other languages spoken at least regularly at work | 9,543 | -9,243 | 300 |
| English spoken at least regularly at work (growth rate) | 1.15 | 1.08 | 1.24 |
| French spoken at least regularly at work (growth rate) | 1.17 | 0.93 | 1.08 |
| Other languages spoken at least regularly at work (growth rate) | 1.23 | 0.82 | 1.01 |
| English spoken at least regularly at work (RPG) | 1.00 | 1.00 | 1.00 |
| French spoken at least regularly at work (RPG) | 1.02 | 0.86 | 0.88 |
| Other languages spoken at least regularly at work (RPG) | 1.07 | 0.76 | 0.82 |
| Source: Pasaarch Taam, Official Languagas Pranch, Canadian Haritaga, h | acad on data fra | m the 2001 an | 4 2006 |

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

- The language of work concept applies to the population aged 15 years and over, excluding institutional residents, who worked between January 1, 2010 and the date that the survey was administered.
- Language of work (LWab) refers to those who spoke a given language at least regularly at work with multiple responses distributed equally among declared languages.
- 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.
- The Relative Population Growth (RPG) measures the change in proportion of a given population.
- An RPG greater than 1.00 indicates that the given population's share of the population increased over the time period in question while An RPG less than 1.00 indicates a decrease in the population share.

English Spoken at Work

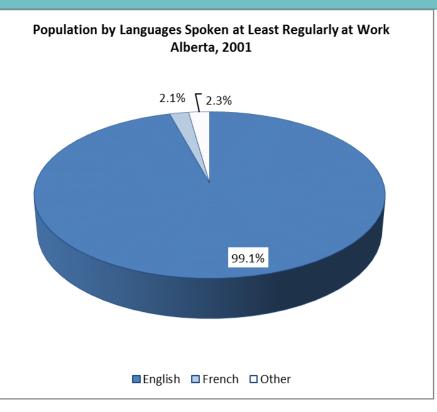
- ✓ In 2011, the population speaking English at least regularly at work in Alberta consisted of 2,241,359 individuals who comprised 99.2% of the population.
- ✓ Between 2001 and 2011, the population speaking English at least regularly at work grew by 427,007 which represents a growth rate of 1.24 and a relative population growth rate of 1.00.
- ✓ For the most recent census period (2006-2011), the population speaking English at least regularly at work in Alberta grew by 159,001 from 2,082,358 to 2,241,359.

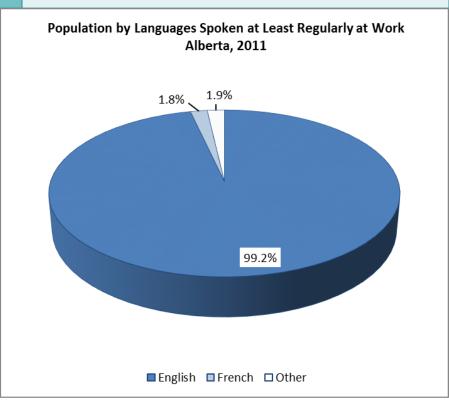
French Spoken at Work

- ✓ In 2011, the population speaking French at least regularly at work in Alberta consisted of 41,210 individuals who comprised 1.8% of the population.
- ✓ Between 2001 and 2011, the population speaking French at least regularly at work grew by 3,075 which represents a growth rate of 1.08 and a relative population growth rate of 0.88.
- ✓ For the most recent census period (2006-2011), the population speaking French at least regularly at work in Alberta decreased by 3 293 from 44,503 to 41,210.

Other Languages Spoken at Work

- ✓ In 2011, the population speaking other languages at least regularly at work in Alberta consisted of 41,963 individuals who comprised 1.9% of the population.
- ✓ Between 2001 and 2011, the population speaking other languages at least regularly at work grew by 300 which represents a growth rate of 1.01 and a relative population growth rate of 0.82.
- ✓ For the most recent census period (2006-2011), the population speaking other languages at least regularly at work in Alberta decreased by 9 243 from 51,206 to 41,963.





- The language of work concept applies to the population aged 15 years and over, excluding institutional residents, who worked between January 1, 2010 and the date that the survey was administered.
- Language of work (LWab) refers to those who spoke a given language at least regularly at work with multiple responses distributed equally among declared languages.

Population by Language Spoken at Least Regularly at Work, Western Region and the Economic Regions, 2011

| | number | | | | | proportion | | | |
|-----------------------------------------------------|----------------|------------|------------|------------|-----------|--------------|-------|--|--|
| Region | Total | English | French | Other | English | French | Other | | |
| Lethbridge - Medicine Hat (AB) | 156,855 | 156,220 | 2,001 | 1,558 | 99.6% | 1.3% | 1.0% | | |
| Camrose - Drumheller (AB) | 115,600 | 115,420 | 775 | 840 | 99.8% | 0.7% | 0.7% | | |
| Calgary (AB) | 832,095 | 822,989 | 16,263 | 17,966 | 98.9% | 2.0% | 2.2% | | |
| Banff - Jasper - Rocky Mountain House (AB) | 51,895 | 51,765 | 1,068 | 1,401 | 99.8% | 2.1% | 2.7% | | |
| Red Deer (AB) | 115,075 | 114,718 | 1,259 | 852 | 99.7% | 1.1% | 0.7% | | |
| Edmonton (AB) | 752,450 | 746,389 | 14,362 | 13,739 | 99.2% | 1.9% | 1.8% | | |
| Athabasca - Grande Prairie - Peace River (AB) | 150,555 | 149,450 | 4,031 | 3,663 | 99.3% | 2.7% | 2.4% | | |
| Wood Buffalo - Cold Lake (AB) | 84,705 | 84,350 | 1,362 | 1,842 | 99.6% | 1.6% | 2.2% | | |
| VancouverIsland and Coast (BC) | 425,740 | 423,938 | 4,855 | 6,283 | 99.6% | 1.1% | 1.5% | | |
| Lower Mainland - Southwest (BC) | 1,549,160 | 1,484,866 | 71,848 | 100,608 | 95.9% | 4.6% | 6.5% | | |
| Thompson - Okanagan (BC) | 288,480 | 287,120 | 2,803 | 3,663 | 99.5% | 1.0% | 1.3% | | |
| Kootenay (BC) | 81,555 | 81,423 | 423 | 563 | 99.8% | 0.5% | 0.7% | | |
| Cariboo (BC) | 89,740 | 89,413 | 855 | 840 | 99.6% | 1.0% | 0.9% | | |
| North Shore (BC) | 30,645 | 30,520 | 473 | 480 | 99.6% | 1.5% | 1.6% | | |
| Nechako (BC) | 22,720 | 22,678 | 273 | 271 | 99.8% | 1.2% | 1.2% | | |
| Northeast (BC) | 41,380 | 41,255 | 373 | 395 | 99.7% | 0.9% | 1.0% | | |
| Yukon Territory (YK) | 23,165 | 23,008 | 553 | 928 | 99.3% | 2.4% | 4.0% | | |
| Alberta (AB) | 2,259,385 | 2,241,359 | 41,210 | 41,963 | 99.2% | 1.8% | 1.9% | | |
| British Columbia (BC) | 2,529,745 | 2,461,340 | 82,005 | 113,270 | 97.3% | 3.2% | 4.5% | | |
| Yukon (YK) | 23,165 | 23,003 | 548 | 928 | 99.3% | 2.4% | 4.0% | | |
| Western Region (W/Y) | 4,812,295 | 4,725,702 | 123,763 | 156,160 | 98.2% | 2.6% | 3.2% | | |
| Source: Research Team, Official Languages Branch, (| Canadian Herit | age, based | on 2011 Na | tional Hou | sehold Su | rvey, Statis | stics | | |

Canada.

- The language of work concept applies to the population aged 15 years and over, excluding institutional residents, who worked between January 1, 2010 and the date that the survey was administered.
- Language of work (LWab) refers to those who spoke a given language at least regularly at work with multiple responses distributed equally among declared languages.

English Spoken at Work

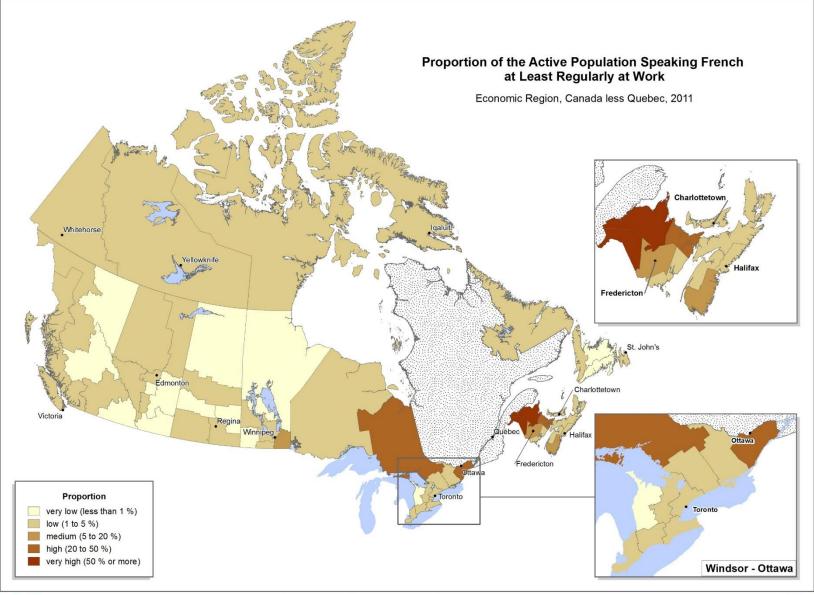
Lower Mainland - Southwest (1,484,866), \checkmark Calgary (822,989) and Edmonton (746,389) were the three regions which reported the largest populations speaking English at least regularly at work while Nechako (22,678), Yukon Territory (23,008) and North Shore (30,520) had the smallest populations speaking English at least regularly at work.

French Spoken at Work

Lower Mainland - Southwest (71,848), Calgary (16,263) and Edmonton (14,362) were the three regions which reported the largest populations speaking French at least regularly at work while Nechako (273), Northeast (373) and Kootenay (423) had the smallest populations speaking French at least regularly at work.

Other Languages Spoken at Work

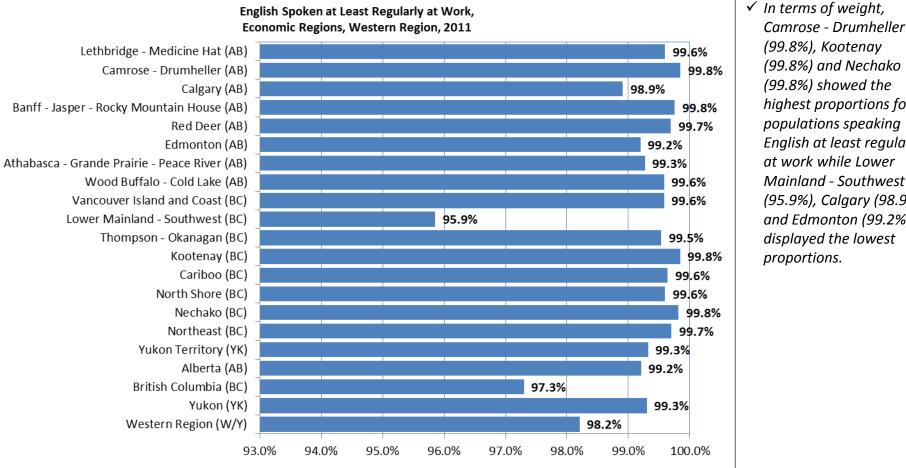
Lower Mainland - Southwest (100,608), Calgary (17,966) and Edmonton (13,739) were the three regions which reported the largest populations speaking other languages at least regularly at work in Western Region. In terms of weight, Lower Mainland - Southwest (6.5%), Yukon Territory (4.0%) and Banff - Jasper - Rocky Mountain House (2.7%) showed the highest proportions for populations speaking other languages at least regularly at work across Western Region.



Source : Research Team, Official Languages Branch, Canadian Heritage, July 2014. Based on data from the 2011 Census of Canada, Statistics Canada, 100% sample Main map scale: 1: 27 000 000. Inset map scale: 1: 10 75 000 and 1: 12 000 000.

English Spoken at Least Regularly at Work by Economic Region, 2011

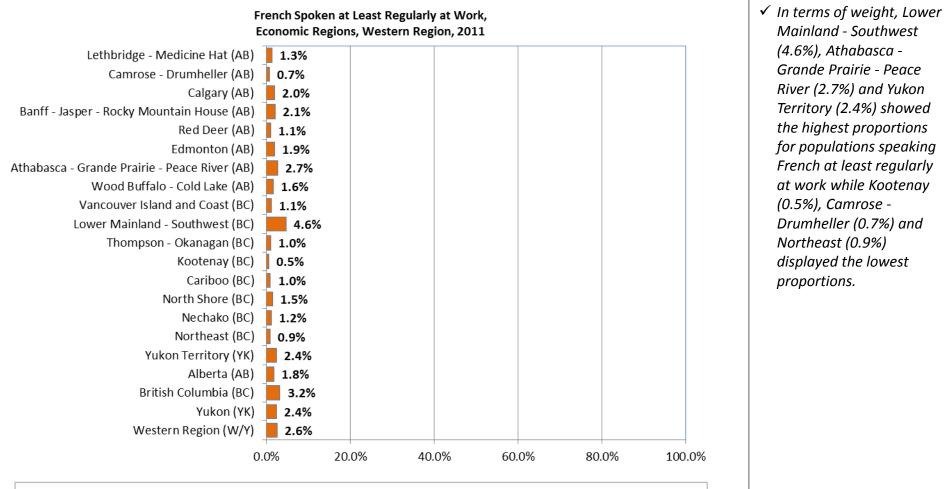
Alberta – Demolinguistic Profile



(99.8%), Kootenay (99.8%) and Nechako (99.8%) showed the highest proportions for populations speaking English at least regularly at work while Lower Mainland - Southwest (95.9%), Calgary (98.9%) and Edmonton (99.2%) displayed the lowest

Source: Official Languages Branch, Canadian Heritage, based on 2011 Census, 100% sample, Statistics Canada.

- The language of work concept applies to the population aged 15 years and over, excluding institutional residents, who worked between January 1, 2010 and the date that the survey was administered.
- Language of work (LWab) refers to those who spoke a given language at least regularly at work with multiple responses distributed equally among declared languages.

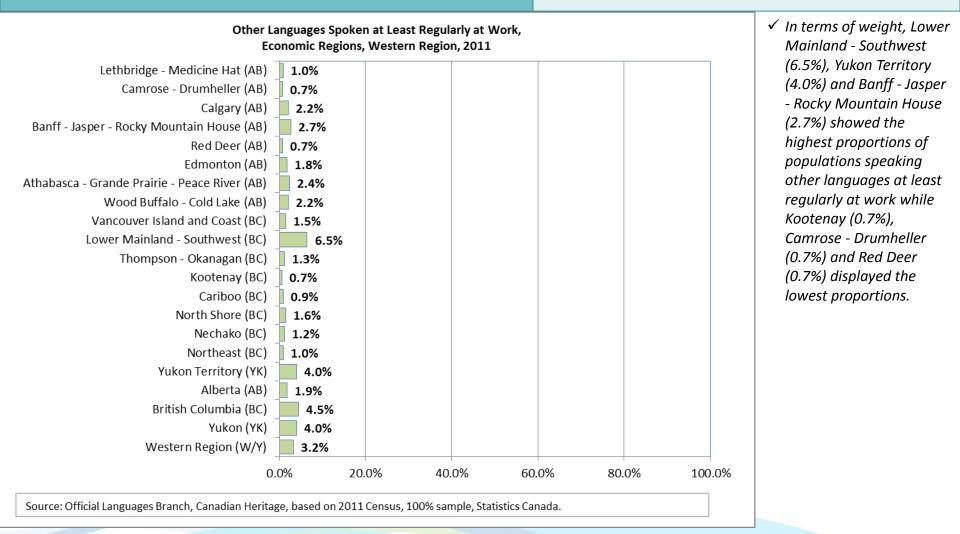


Source: Official Languages Branch, Canadian Heritage, based on 2011 Census, 100% sample, Statistics Canada.

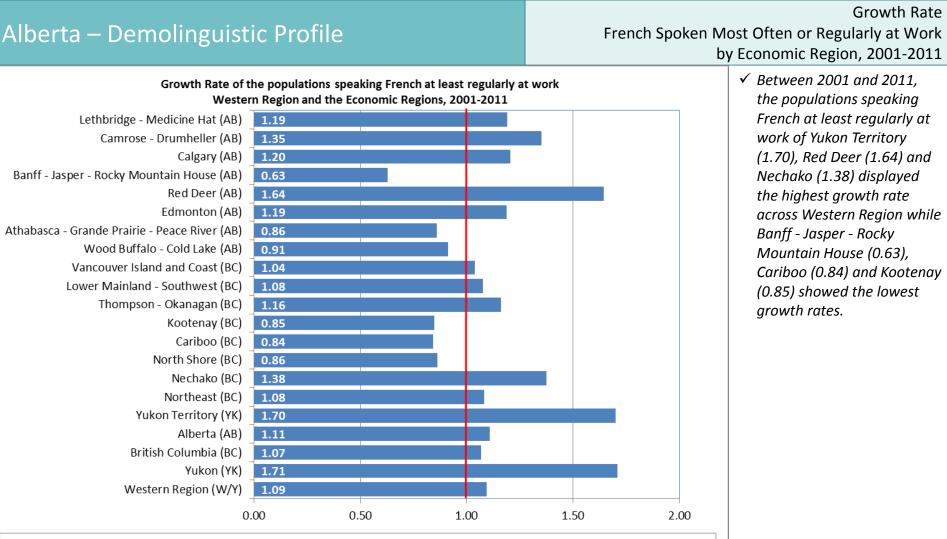
- The language of work concept applies to the population aged 15 years and over, excluding institutional residents, who worked between January 1, 2010 and the date that the survey was administered.
- Language of work (LWab) refers to those who spoke a given language at least regularly at work with multiple responses distributed equally among declared languages.

Other Languages Spoken at Least Regularly at Work by Economic Region, 2011

Alberta – Demolinguistic Profile



- The language of work concept applies to the population aged 15 years and over, excluding institutional residents, who worked between January 1, 2010 and the date that the survey was administered.
- Language of work (LWab) refers to those who spoke a given language at least regularly at work with multiple responses distributed equally among declared languages.

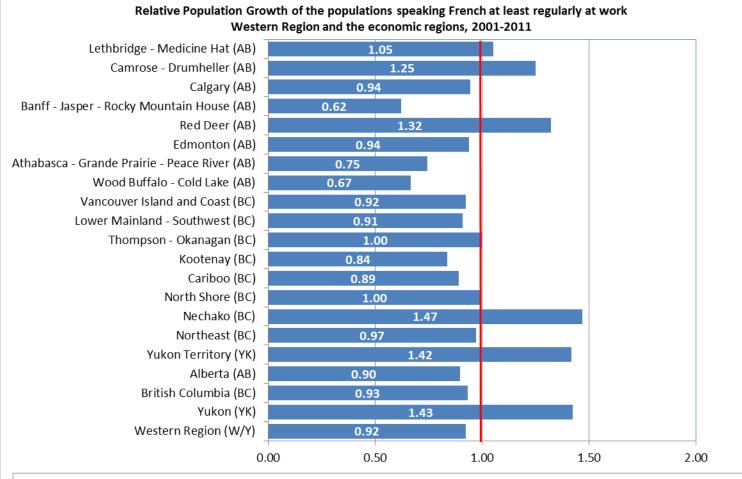


Source: Official Languages Branch, Canadian Heritage, based on 2001 Census, 20% sample and 2011 Census, 100% sample, Statistics Canada.

- The language of work concept applies to the population aged 15 years and over, excluding institutional residents, who worked between January 1, 2010 and the date that the survey was administered.
- Language of work (LWab) refers to those who spoke a given language at least regularly at work with multiple responses distributed equally among declared languages.
- 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.



Relative Population Growth French Spoken at Least Regularly at Work by Economic Region, 2001-2011



Source: Official Languages Branch, Canadian Heritage, based on 2001 Census, 20% sample and 2011 Census, 100% sample, Statistics Canada.

✓ Over the period 2001-2011, the populations speaking French at least regularly at work of Nechako (1.47), Yukon Territory (1.42) and Red Deer (1.32) reported the highest relative population growth rates across Western Region while Banff - Jasper -Rocky Mountain House (0.62), Wood Buffalo -Cold Lake (0.67) and Athabasca - Grande Prairie - Peace River (0.75) experienced the lowest relative

population growth rates.

- The language of work concept applies to the population aged 15 years and over, excluding institutional residents, who worked between January 1, 2010 and the date that the survey was administered.
- Language of work (LWab) refers to those who spoke a given language at least regularly at work with multiple responses distributed equally among declared languages.
- The Relative Population Growth (RPG) measures the change in proportion of a given population.
- An RPG greater than 1.00 indicates that the given population's share of the population increased over the time period in question while An RPG less than 1.00 indicates a decrease in the population share.

Linguistic Continuity Index Based on the Language Spoken at Work

| Linguistic Continuity Index for French, based on the Language Spoken at Work Alberta, 2001-2011 | | | | | | | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|----------------|--------------|--|--|--|--|--|
| based on language spoken most often at work | 2001 | 2006 | 2011 | | | | | |
| French Mother tongue population in the labour force | 40,872 | 43,942 | 44,388 | | | | | |
| population speaking French most often at work | 6,205 | 7,031 | 7,897 | | | | | |
| LCI for French based on language spoken most often at work | 0.15 | 0.16 | 0.18 | | | | | |
| based on language spoken most often or on a regular basis at work | 2001 | 2006 | 2011 | | | | | |
| French Mother tongue population in the labour force | 40,872 | 43,942 | 44,388 | | | | | |
| population speaking French most often or regularly at work | 25,983 | 30,013 | 28,809 | | | | | |
| LCI for French based on language spoken most often or regularly at work | 0.64 | 0.68 | 0.65 | | | | | |
| Source: Research Team, Official Languages Branch, Canadian Heritage, based on data Statistics Canada, 20% sample and the 2011 National Household Survey. | from the 2001 a | nd 2006 Census | s of Canada, | | | | | |

- ✓ In 2011, the Linguistic Continuity Index in Alberta for French spoken most often at work was 0.18 which was higher than that of 2001 (0.15).
- ✓ When we consider French spoken at least regularly at work, we find an LCI of 0.65 which means that there are many fewer people speaking French at least regularly at work compared to the number of people with French as their mother tongue.

The Linguistic Continuity Index (LCI) measures the number in the working population with a given mother tongue with the number who speak that language at work. With the addition of a second question on languages spoken regularly at work in time for the 2001 Census, it is also possible to calculate the LCI based on work languages spoken at least regularly.

Linguistic Continuity Index for French, Based on the Language of Work, Western Region and the Economic Regions, 2001-2011

| | 20 | 001 | 2 | 011 | 2001-2011 change | | |
|---------------------------------------------------|-------------------------------------|-----------------------------------------------------|-------------------------------------|-----------------------------------------------------|-------------------------------------|-----------------------------------------------------|--|
| Region | based on LW spoken most often | based on LW spoken most often or regularly | based on LW spoken most often | based on LW spoken most often or regularly | based on LW spoken most often | based on LW spoken most often or regularly | |
| Lethbridge - Medicine Hat (AB) | 0.16 | 0.61 | 0.15 | 0.58 | 0.92 | 0.95 | |
| Camrose - Drumheller (AB) | 0.06 | 0.39 | 0.06 | 0.53 | 0.92 | 1.33 | |
| Calgary (AB) | 0.17 | 0.79 | 0.19 | 0.71 | 1.13 | 0.89 | |
| Banff - Jasper - Rocky Mountain House (AB) | 0.14 | 1.02 | 0.13 | 0.89 | 0.94 | 0.87 | |
| Red Deer (AB) | 0.14 | 0.43 | 0.22 | 0.58 | 1.66 | 1.33 | |
| Edmonton (AB) | 0.16 | 0.62 | 0.19 | 0.63 | 1.22 | 1.02 | |
| Athabasca - Grande Prairie - Peace River (AB) | 0.19 | 0.62 | 0.16 | 0.58 | 0.82 | 0.92 | |
| Wood Buffalo - Cold Lake (AB) | 0.15 | 0.61 | 0.13 | 0.60 | 0.85 | 0.99 | |
| Vancouver Island and Coast (BC) | 0.17 | 0.88 | 0.20 | 0.89 | 1.18 | 1.01 | |
| Lower Mainland - Southwest (BC) | 0.21 | 0.95 | 0.24 | 0.98 | 1.15 | 1.03 | |
| Thompson - Okanagan (BC) | 0.14 | 0.57 | 0.17 | 0.72 | 1.16 | 1.27 | |
| Kootenay (BC) | 0.08 | 0.55 | 0.07 | 0.46 | 0.88 | 0.83 | |
| Cariboo (BC) | 0.08 | 0.43 | 0.15 | 0.56 | 1.93 | 1.32 | |
| North Shore (BC) | 0.14 | 0.65 | 0.19 | 0.69 | 1.37 | 1.07 | |
| Nechako (BC) | 0.08 | 0.52 | 0.21 | 1.12 | 2.74 | 2.17 | |
| Northeast (BC) | 0.09 | 0.38 | 0.11 | 0.41 | 1.25 | 1.08 | |
| Yukon Territory (YK) | 0.23 | 0.93 | 0.21 | 1.10 | 0.94 | 1.18 | |
| Alberta (AB) | 0.16 | 0.67 | 0.18 | 0.65 | 1.11 | 0.97 | |
| British Columbia (BC) | 0.17 | 0.83 | 0.21 | 0.89 | 1.21 | 1.07 | |
| Yukon (YK) | 0.22 | 0.92 | 0.21 | 1.10 | 0.99 | 1.19 | |
| Western Region (W/Y) | 0.17 | 0.75 | 0.19 | 0.76 | 1.14 | 1.01 | |
| Source: Research Team, Official Languages Branch, | Canadian Her | itage, based on | 1996 Census, | 20% sample an | d 2011 Census | , 100% | |

Source: Research Team, Official Languages Branch, Canadian Heritage, based on 1996 Census, 20% sample and 2011 Census, 100% sample, Statistics Canada.

- ✓ When we consider the population in the labour force with French as their mother tongue with the population with French as the most frequent language of work, we find substantial variation in the Linguistic Continuity Index of Francophone communities across Western Region in 2011.
- ✓ Based on the language spoken most often at work, Lower Mainland -Southwest (0.24), Red Deer (0.22) and Yukon Territory (0.21) were the three regions which reported the highest Linguistic Continuity Indices in the French-speaking populations of Région de l'Ouest while Camrose - Drumheller (0.06), Kootenay (0.07) and Northeast (0.11) had the lowest Linguistic Continuity Indices in 2011.
- Based on the language spoken at least regularly at work, Nechako (1.12), Yukon Territory (1.10) and Lower Mainland Southwest (0.98) were the three regions which reported the highest Linguistic Continuity Indices in the French-speaking populations of Région de l'Ouest while Northeast (0.41), Kootenay (0.46) and Camrose Drumheller (0.53) displayed the lowest Linguistic Continuity Indices.
- The Linguistic Continuity Index (LCI-lwa) measures the proportion of the population in the labour force with a given mother tongue with the proportion who spoke that language most often at work.
- Multiple responses have been distributed equally among declared languages.

Change in the Linguistic Continuity Index Based on French Spoken Most Often at Work Economic Regions, 2001-2011

Alberta – Demolinguistic Profile

| - | - | - | Index for French | | |
|-----------------------------------------------|----------------|------|------------------------------------|------|------|
| | ed on Language | - | often at Work egions, 2001-2011 | | |
| | | | -gions, 2001-2011 | | |
| Lethbridge - Medicine Hat (AB) | 0.92 | | | | |
| Camrose - Drumheller (AB) | 0.92 | | | | |
| Calgary (AB) | 1.13 | 1 | | | |
| Banff - Jasper - Rocky Mountain House (AB) | 0.94 | 1 | | | |
| Red Deer (AB) | 1.66 | 1 | | | |
| Edmonton (AB) | 1.22 | I | | | |
| Athabasca - Grande Prairie - Peace River (AB) | 0.82 | | | | |
| Wood Buffalo - Cold Lake (AB) | 0.85 | I | | | |
| Vancouver Island and Coast (BC) | 1.18 | | | | |
| Lower Mainland - Southwest (BC) | 1.15 | | | | |
| Thompson - Okanagan (BC) | 1.16 | | | | |
| Kootenay (BC) | 0.88 | | | | |
| Cariboo (BC) | 1.93 | | | | |
| North Shore (BC) | 1.37 | | | | |
| Nechako (BC) | 2.74 | | | | |
| Northeast (BC) | 1.25 | | | | |
| Yukon Territory (YK) | 0.94 | | | | |
| Alberta (AB) | 1.11 | | | | |
| British Columbia (BC) | 1.21 | | | | |
| Yukon (YK) | 0.99 | | | | |
| Western Region (W/Y) | 1.14 | | | | |
| 0 | .00 | 0.50 | 1.00 | 1.50 | 2.00 |

Source: Official Languages Branch, Canadian Heritage, based on 2001 Census, 20% sample and 2011 Census, 100% sample, Statistics Canada.

✓ Between 2001 and 2011, the Francophone population of Nechako (2.74), Cariboo (1.93) and Red Deer (1.66) displayed the highest Linguistic Continuity Indices (based on language spoken most often at work) across Western Region while Athabasca - Grande Prairie - Peace River (0.82), Wood Buffalo -Cold Lake (0.85) and Kootenay (0.88) showed the lowest Linguistic Continuity Indices.

- The Linguistic Continuity Index (LCI-la) measures the proportion of the population in the labour force with a given mother tongue with the proportion who spoke that language at least regularly at work.
- Multiple responses have been distributed equally among declared languages.

Change in the Linguistic Continuity Index Based on French Spoken at Least Regularly at Work Economic Regions, 2001-2011

Alberta – Demolinguistic Profile

| Based on | Language Spo | ken Most Often | Index for French or Regularly at Work egions, 2001-2011 | | |
|-----------------------------------------------|--------------|----------------|---------------------------------------------------------------|------|------|
| Lethbridge - Medicine Hat (AB) | 0.95 | | 8, | | |
| Camrose - Drumheller (AB) | 1.33 | | | | |
| Calgary (AB) | 0.89 | | | | |
| Banff - Jasper - Rocky Mountain House (AB) | 0.87 | | | | |
| Red Deer (AB) | 1.33 | | | | |
| Edmonton (AB) | 1.02 | | | | |
| Athabasca - Grande Prairie - Peace River (AB) | 0.92 | | | | |
| Wood Buffalo - Cold Lake (AB) | 0.99 | | | | |
| Vancouver Island and Coast (BC) | 1.01 | | | | |
| Lower Mainland - Southwest (BC) | 1.03 | | | | |
| Thompson - Okanagan (BC) | 1.27 | | | | |
| Kootenay (BC) | 0.83 | | | | |
| Cariboo (BC) | 1.32 | | | | |
| North Shore (BC) | 1.07 | | | | |
| Nechako (BC) | 2.17 | | | | |
| Northeast (BC) | 1.08 | | | | |
| Yukon Territory (YK) | 1.18 | | | | |
| Alberta (AB) | 0.97 | | | | |
| British Columbia (BC) | 1.07 | | | | |
| Yukon (YK) | 1.19 | | | | |
| Western Region (W/Y) | 1.01 | | | | |
| C | 0.00 | 0.50 | 1.00 | 1.50 | 2.00 |

2011, the Frenchspeaking populations of Nechako (2.17), Camrose - Drumheller (1.33) and Red Deer (1.33) displayed the highest Linguistic **Continuity Indices** (based on work language spoken at least regularly) in Western Region while Kootenay (0.83), Banff - Jasper -Rocky Mountain House (0.87) and Calgary (0.89) showed the

lowest Linguistic Continuity Indices.

Between 2001 and

Source: Official Languages Branch, Canadian Heritage, based on 2001 Census, 20% sample and 2011 Census, 100% sample, Statistics Canada.

 The Linguistic Continuity Index (LCI-Iwa) measures the proportion of the population in the labour force with a given mother tongue with the proportion who spoke that language most often at work.

• Multiple responses have been distributed equally among declared languages.



Knowledge of Official Languages

| Knowledge of Official Languages | |
|---------------------------------|--|
| Evolution, 1996-2011 | |

| Population by Knowledge of Official Languages Alberta, 1996-2011 | | | | | | | |
|---------------------------------------------------------------------|-----------|-----------|-----------|-----------|--|--|--|
| English-French Bilingualism | 1996 | 2001 | 2006 | 2011 | | | |
| Alberta - total population | 2,669,195 | 2,941,150 | 3,256,360 | 3,610,180 | | | |
| English-French bilingual | 178,505 | 202,905 | 222,885 | 235,565 | | | |
| with a knowledge of English | 2,633,580 | 2,907,800 | 3,213,690 | 3,557,380 | | | |
| with a knowledge of French | 180,125 | 204,800 | 225,085 | 238,770 | | | |
| English-French bilingual (%) | 6.7% | 6.9% | 6.8% | 6.5% | | | |
| with a knowledge of English (%) | 98.7% | 98.9% | 98.7% | 98.5% | | | |
| with a knowledge of French (%) | 6.7% | 7.0% | 6.9% | 6.6% | | | |
| Change in Size and Proportion | 1996-2001 | 2001-2006 | 2006-2011 | 1996-2011 | | | |
| English-French bilingual (growth) | 24,400 | 19,980 | 12,680 | 57,060 | | | |
| with a knowledge of English (growth) | 274,220 | 305,890 | 343,690 | 923,800 | | | |
| with a knowledge of French (growth) | 24,675 | 20,285 | 13,685 | 58,645 | | | |
| English-French bilingual (growth rate) | 1.14 | 1.10 | 1.06 | 1.32 | | | |
| with a knowledge of English (growth rate) | 1.10 | 1.11 | 1.11 | 1.35 | | | |
| with a knowledge of French (growth rate) | 1.14 | 1.10 | 1.06 | 1.33 | | | |
| English-French bilingual (RPG) | 1.03 | 0.99 | 0.95 | 0.98 | | | |
| with a knowledge of English (RPG) | 1.00 | 1.00 | 1.00 | 1.00 | | | |
| with a knowledge of French (RPG) | 1.03 | 0.99 | 0.96 | 0.98 | | | |
| | | | | | | | |

Source: Research Team, Official Languages Branch, Canadian Heritage, based on data from the 1996, 2001, 2006 and 2011 Census of Canada, Statistics Canada, 20% sample for 1996-2006 and 100% sample for 2011.

English-French Bilingualism

- ✓ In 2011, the population who were English-French bilingual in Alberta consisted of 235,565 individuals who comprised 6.5% of the population.
- ✓ Between 1996 and 2011, the population who were English-French bilingual grew by 57,060 which represents a growth rate of 1.32 and a relative population growth rate of 0.98.
- ✓ For the most recent census period (2006-2011), the population who were English-French bilingual in Alberta grew by 12 680 from 222,885 to 235,565.

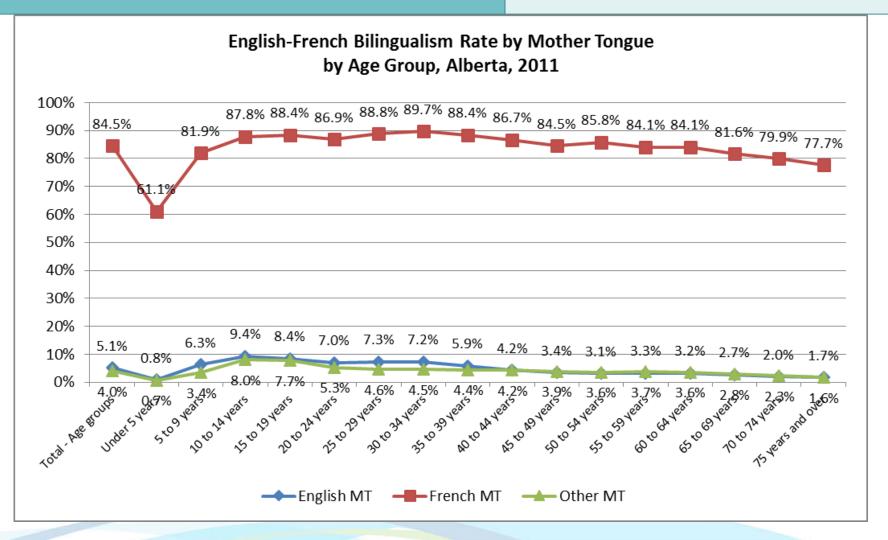
Knowledge of English

- ✓ In 2011, the population with a knowledge of English in Alberta consisted of 3,557,380 individuals who comprised 98.5% of the population.
- ✓ Between 1996 and 2011, the population with a knowledge of English grew by 923,800 which represents a growth rate of 1.35 and a relative population growth rate of 1.00.
- ✓ For the most recent census period (2006-2011), the population with a knowledge of English in Alberta grew by 343 690 from 3,213,690 to 3,557,380.

Knowledge of French

- ✓ In 2011, the population with a knowledge of French in Alberta consisted of 238,770 individuals who comprised 6.6% of the population.
- ✓ Between 1996 and 2011, the population with a knowledge of French grew by 58,645 which represents a growth rate of 1.33 and a relative population growth rate of 0.98.
- ✓ For the most recent census period (2006-2011), the population with a knowledge of French in Alberta grew by 13 685 from 225,085 to 238,770.

• The bilingualism rate measures the proportion of the population who can conduct a conversation in both official languages (English and French).



Population Who Are English-French Bilingual, Western Region and the Economic Regions, 1996-2011

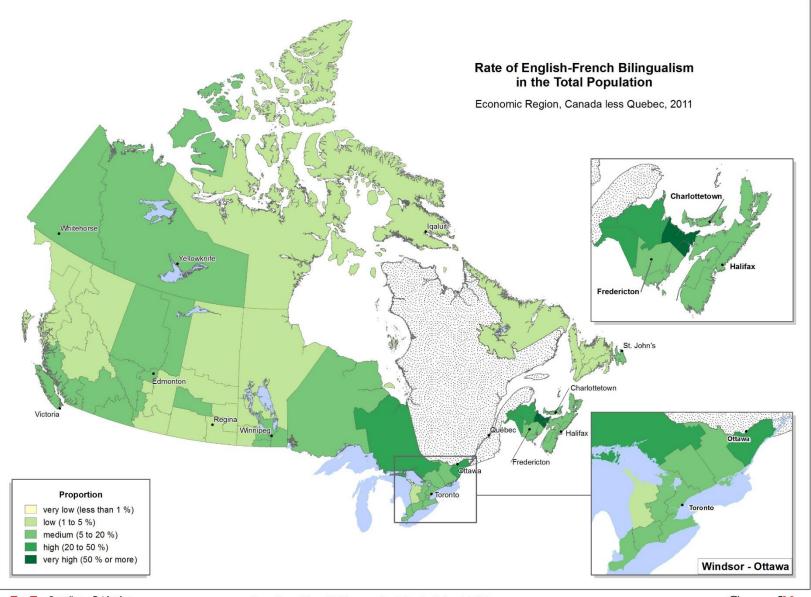
| | | 1996 | | 2011 | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------|-----------|----------------------------------|----------------------|-----------|----------------------------------|----------------------|--|--|--|
| Region | Total | English- French bilinguals | bilingualism rate | Total | English- French bilinguals | bilingualism rate | | | |
| Lethbridge - Medicine Hat (AB) | 222,435 | 9,045 | 4.1% | 271,070 | 9,200 | 3.4% | | | |
| Camrose - Drumheller (AB) | 173,230 | 5,225 | 3.0% | 193,430 | 5,630 | 2.9% | | | |
| Calgary (AB) | 874,690 | 62,180 | 7.1% | 1,300,925 | 94,005 | 7.2% | | | |
| Banff - Jasper - Rocky Mountain House (AB) | 75,915 | 6,615 | 8.7% | 85,355 | 7,190 | 8.4% | | | |
| Red Deer (AB) | 130,980 | 6,050 | 4.6% | 186,660 | 8,635 | 4.6% | | | |
| Edmonton (AB) | 890,120 | 64,905 | 7.3% | 1,189,405 | 84,810 | 7.1% | | | |
| Athabasca - Grande Prairie - Peace River (AB) | 209,575 | 13,380 | 6.4% | 253,050 | 13,915 | 5.5% | | | |
| Wood Buffalo - Cold Lake (AB) | 92,240 | 11,100 | 12.0% | 130,290 | 12,185 | 9.4% | | | |
| Vancouver Island and Coast (BC) | 672,010 | 49,065 | 7.3% | 750,770 | 60,230 | 8.0% | | | |
| Lower Mainland - Southwest (BC) | 2,086,785 | 149,290 | 7.2% | 2,632,105 | 183,770 | 7.0% | | | |
| Thompson - Okanagan (BC) | 447,075 | 25,830 | 5.8% | 514,620 | 30,220 | 5.9% | | | |
| Kootenay (BC) | 146,045 | 7,265 | 5.0% | 144,930 | 8,095 | 5.6% | | | |
| Cariboo (BC) | 164,725 | 8,410 | 5.1% | 152,925 | 6,955 | 4.5% | | | |
| North Shore (BC) | 68,155 | 3,790 | 5.6% | 55,845 | 2,765 | 5.0% | | | |
| Nechako (BC) | 42,900 | 1,985 | 4.6% | 39,670 | 1,775 | 4.5% | | | |
| Northeast (BC) | 62,055 | 2,965 | 4.8% | 65,350 | 2,840 | 4.3% | | | |
| Yukon Territory (YK) | 30,655 | 3,210 | 10.5% | 33,655 | 4,420 | 13.1% | | | |
| Alberta (AB) | 2,669,195 | 178,505 | 6.7% | 3,610,180 | 235,565 | 6.5% | | | |
| British Columbia (BC) | 3,689,755 | 248,585 | 6.7% | 4,356,205 | 296,645 | 6.8% | | | |
| Yukon (YK) | 30,650 | 3,210 | 10.5% | 33,655 | 4,420 | 13.1% | | | |
| Western Region (W/Y) | 6,389,600 | 430,300 | 6.7% | 8,000,040 | 536,630 | 6.7% | | | |
| Source: Research Team, Official Languages Branch, Canadian Heritage, based on 1996 Census, 20% sample and 2011 Census, 100% sample | | | | | | | | | |

Source: Research Team, Official Languages Branch, Canadian Heritage, based on 1996 Census, 20% sample and 2011 Census, 100% sample, Statistics Canada.

Knowledge of Official Languages Economic Regions, 1996-2011

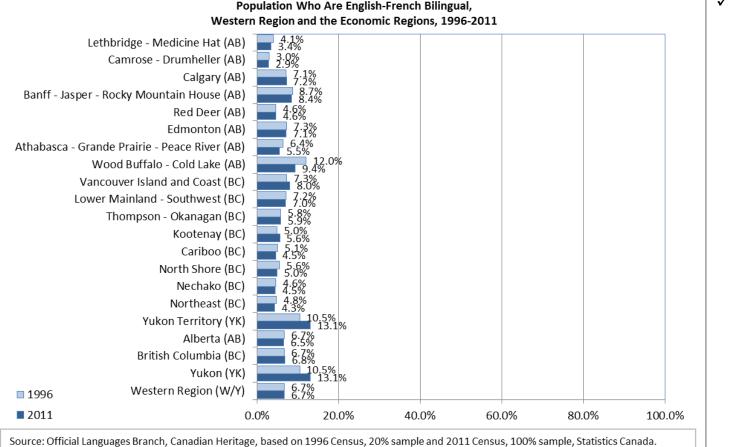
- ✓ There was substantial variation in the size and weight of the English-French bilingual populations across Western Region in 2011.
- ✓ Lower Mainland Southwest (183,770), Calgary (94,005) and Edmonton (84,810) were the three regions which reported the largest English-French bilingual populations while Nechako (1,775), North Shore (2,765) and Northeast (2,840) had the smallest English-French bilingual populations.
- ✓ With respect to English-French bilingualism, Yukon Territory (13.1%), Wood Buffalo - Cold Lake (9.4%) and Banff - Jasper - Rocky Mountain House (8.4%) showed the highest rates, while Camrose - Drumheller (2.9%), Lethbridge -Medicine Hat (3.4%) and Northeast (4.3%) displayed the lowest rates.

 The bilingualism rate measures the proportion of the population who can conduct a conversation in both official languages (English and French).



Source : Research Team, Official Languages Branch, Canadian Heritage, July 2014. Based on data from the 2011 Census of Canada, Statistics Canada, 100% sample Main map scale: 1: 27 000 000. Inset map scale: 1: 10 750 000 and 1: 12 000 000.

Knowledge of Official Languages Economic Regions, 1996-2011



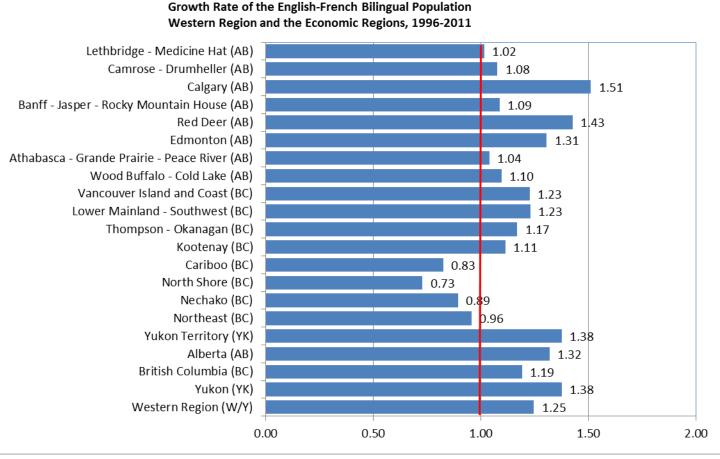
 ✓ With respect to English-French bilingualism, Yukon Territory (13.1%), Wood Buffalo - Cold Lake (9.4%) and Banff - Jasper -Rocky Mountain House (8.4%) showed the highest rates, while Camrose - Drumheller (2.9%), Lethbridge - Medicine Hat (3.4%) and Northeast (4.3%) displayed the lowest rates.

 The bilingualism rate measures the proportion of the population who can conduct a conversation in both official languages (English and French).

Growth Rate Knowledge of Official Languages Economic Regions, 1996-2011

 ✓ Between 1996 and 2011, the English-French bilingual populations of Calgary (1.51), Red Deer (1.43) and Yukon Territory (1.38) displayed the highest growth rate across Western Region while North Shore (0.73), Cariboo (0.83) and Nechako (0.89) showed the lowest growth rates.

Alberta – Demolinguistic Profile

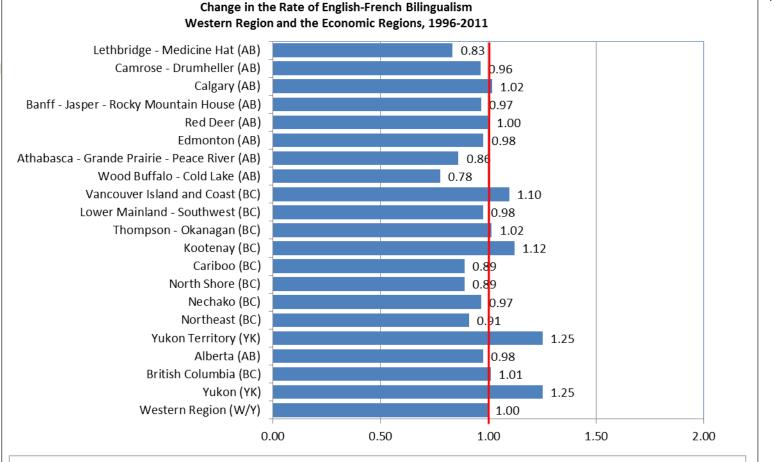


- The bilingualism rate measures the proportion of the population who can conduct a conversation in both official languages (English and French).
- The Growth Rate (GR) refers to the change in size of a given population over time. A growth rate greater than 1.00 indicates that the
 given population increased in absolute numbers over time while a growth rate lower than 1.00 indicates the population actually
 declined in absolute numbers.

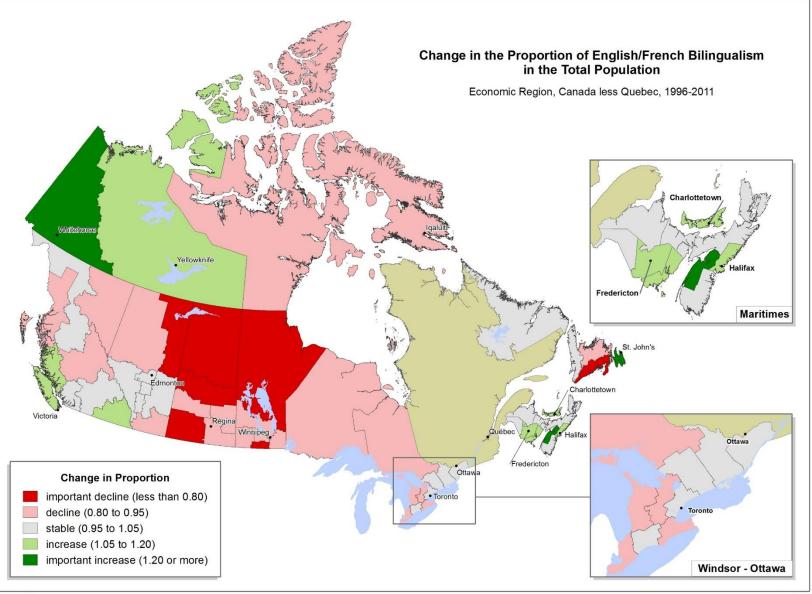
Relative Population Growth Knowledge of Official Languages Economic Regions, 1996-2011

✓ Over the period 1996-2011, Yukon Territory (1.25), Kootenay (1.12) and Vancouver Island and Coast (1.10) reported the highest relative population growth rates for English-French bilingualism across Western Region while Wood Buffalo -Cold Lake (0.78), Lethbridge - Medicine Hat (0.83) and Athabasca - Grande Prairie - Peace River (0.86) experienced the lowest relative population growth rates.

Alberta – Demolinguistic Profile



- The bilingualism rate measures the proportion of the population who can conduct a conversation in both official languages (English and French).
- The Relative Population Growth (RPG) measures the change in proportion of a given population.
- An RPG greater than 1.00 indicates that the given population's share of the population increased over the time period in question while An RPG less than 1.00 indicates a decrease in the population share.





First Official Language Spoken

| Population by First Official Language Spoken (FOLS) Alberta, 1996-2011 | | | | | | |
|---------------------------------------------------------------------------|-----------|-----------|-----------|-----------|---|--|
| Size and Proportion First Official Language Spoken (FOLS) | 1996 | 2001 | 2006 | 2011 | | |
| English FOLS | 2,583,785 | 2,851,963 | 3,154,385 | 3,490,503 | v | |
| French FOLS | 52,500 | 58,823 | 62,785 | 71,368 | | |
| without a FOLS | 32,915 | 30,360 | 39,185 | 48,310 | | |
| English FOLS | 96.8% | 97.0% | 96.9% | 96.7% | | |
| French FOLS | 2.0% | 2.0% | 1.9% | 2.0% | | |
| without a FOLS | 1.2% | 1.0% | 1.2% | 1.3% | ľ | |
| Change in Size and Proportion First Official Language Spoken (FOLS) | 1996-2001 | 2001-2006 | 2006-2011 | 1996-2011 | | |
| English FOLS | 268,178 | 302,423 | 336,118 | 906,718 | | |
| French FOLS | 6,323 | 3,963 | 8,583 | 18,868 | F | |
| without a FOLS | -2,555 | 8,825 | 9,125 | 15,395 | | |
| English FOLS - growth rate | 1.10 | 1.11 | 1.11 | 1.35 | | |
| French FOLS - growth rate | 1.12 | 1.07 | 1.14 | 1.36 | | |
| without a FOLS - growth rate | 0.92 | 1.29 | 1.23 | 1.47 | | |
| English FOLS - relative population growth | 1.00 | 1.00 | 1.00 | 1.00 | v | |
| French FOLS - relative population growth | 1.02 | 0.96 | 1.03 | 1.01 |] | |
| without a FOLS - relative population growth | 0.84 | 1.17 | 1.11 | 1.09 |] | |

Source: Research Team, Official Languages Branch, Canadian Heritage, based on data from the 1996, 2001, 2006, 20% sample and 2011, 100% sample, Census of Canada, Statistics Canada.

- First Official Language Spoken (FOLS) is a linguistic concept derived from three census questions on language (knowledge of official languages, mother tongue and home language).
- Multiple responses have been distributed equally among declared languages.
- 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.
- The Relative Population Growth (RPG) measures the change in proportion of a given population.
- An RPG greater than 1.00 indicates that the given population's share of the population increased over the time period in question while An RPG less than 1.00 indicates a decrease in the population share.

English FOLS

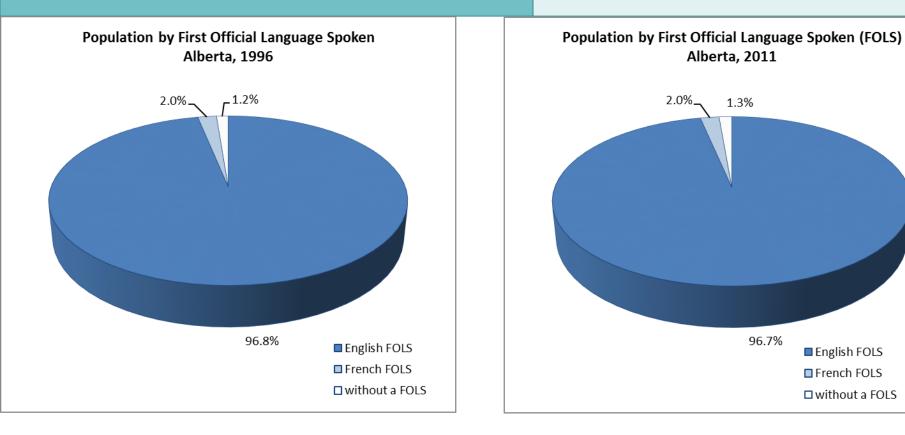
- In 2011, the population with English as their FOLS in Alberta consisted of 3,490,503 individuals who comprised 96.7% of the population.
- ⁷ Between 1996 and 2011, the population with English as their FOLS grew by 906,718 which represents a growth rate of 1.35 and a relative population growth rate of 1.00.
- For the most recent census period (2006-2011), the population with English as their FOLS in Alberta grew by 336,118 from 3,154,385 to 3,490,503.

French FOLS

- ✓ In 2011, the population with French as their FOLS in Alberta consisted of 71,368 individuals who comprised 2.0% of the population.
- ✓ Between 1996 and 2011, the population with French as their FOLS grew by 18,868 which represents a growth rate of 1.36 and a relative population growth rate of 1.01.
- ✓ For the most recent census period (2006-2011), the population with French as their FOLS in Alberta grew by 8 583 from 62,785 to 71,368.

<u>No FOLS</u>

- ✓ In 2011, the population with no FOLS in Alberta consisted of 48,310 individuals who comprised 1.3% of the population.
- ✓ Between 1996 and 2011, the population with no FOLS grew by 15,395 which represents a growth rate of 1.47 and a relative population growth rate of 1.09.
- ✓ For the most recent census period (2006-2011), the population with no FOLS in Alberta grew by 9,125 from 39,185 to 48,310.



Population by Mother Tongue by Economic Region, 2011

Population by First Official Language Spoken, Western Region and the Economic Regions, 2011

| | | | number | | | | |
|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Total | English | French | No FOLS | English | French | No FOLS | |
| 271,055 | 265,810 | 2,425 | 2,820 | 98.1% | 0.9% | 1.0% | |
| 193,435 | 190,480 | 1,945 | 1,010 | 98.5% | 1.0% | 0.5% | |
| 1,300,925 | 1,252,273 | 23,078 | 25,575 | 96.3% | 1.8% | 2.0% | |
| 85,365 | 82,833 | 2,318 | 215 | 97.0% | 2.7% | 0.3% | |
| 186,660 | 183,853 | 2,148 | 660 | 98.5% | 1.2% | 0.4% | |
| 1,189,405 | 1,146,435 | 26,835 | 16,135 | 96.4% | 2.3% | 1.4% | |
| 253,045 | 244,980 | 6,615 | 1,450 | 96.8% | 2.6% | 0.6% | |
| 130,295 | 123,838 | 6,013 | 445 | 95.0% | 4.6% | 0.3% | |
| 750,765 | 735,245 | 12,095 | 3,425 | 97.9% | 1.6% | 0.5% | |
| 2,632,105 | 2,460,043 | 36,548 | 135,515 | 93.5% | 1.4% | 5.1% | |
| 514,625 | 505,128 | 7,443 | 2,055 | 98.2% | 1.4% | 0.4% | |
| 144,925 | 142,555 | 2,195 | 175 | 98.4% | 1.5% | 0.1% | |
| 152,930 | 150,490 | 1,940 | 500 | 98.4% | 1.3% | 0.3% | |
| 55,840 | 54,750 | 860 | 230 | 98.0% | 1.5% | 0.4% | |
| 39,670 | 39,195 | 410 | 65 | 98.8% | 1.0% | 0.2% | |
| 65,345 | 64,310 | 695 | 340 | 98.4% | 1.1% | 0.5% | |
| 33,655 | 32,078 | 1,483 | 95 | 95.3% | 4.4% | 0.3% | |
| 3,610,180 | 3,490,503 | 71,368 | 48,310 | 96.7% | 2.0% | 1.3% | |
| 4,356,200 | 4,151,710 | 62,190 | 142,300 | 95.3% | 1.4% | 3.3% | |
| 33,655 | 32,078 | 1,483 | 95 | 95.3% | 4.4% | 0.3% | |
| 8,000,035 | 7,674,290 | 135,040 | 190,705 | 95.9% | 1.7% | 2.4% | |
| | 271,055 193,435 1,300,925 85,365 186,660 1,189,405 253,045 130,295 750,765 2,632,105 514,625 144,925 152,930 55,840 39,670 65,345 33,655 3,610,180 4,356,200 33,655 | 271,055 265,810 193,435 190,480 1,300,925 1,252,273 85,365 82,833 186,660 183,853 1,189,405 1,146,435 253,045 244,980 130,295 123,838 750,765 735,245 2,632,105 2,460,043 514,625 505,128 144,925 142,555 152,930 150,490 55,840 54,750 39,670 39,195 65,345 64,310 33,655 32,078 3,610,180 3,490,503 4,356,200 4,151,710 33,655 32,078 8,000,035 7,674,290 | 271,055265,8102,425193,435190,4801,9451,300,9251,252,27323,07885,36582,8332,318186,660183,8532,1481,189,4051,146,43526,835253,045244,9806,615130,295123,8386,013750,765735,24512,0952,632,1052,460,04336,548514,625505,1287,443144,925142,5552,195152,930150,4901,94055,84054,75086039,67039,19541065,34564,31069533,65532,0781,4833,610,1803,490,50371,3684,356,2004,151,71062,19033,65532,0781,4838,000,0357,674,290135,040 | 271,055265,8102,4252,820193,435190,4801,9451,0101,300,9251,252,27323,07825,57585,36582,8332,318215186,660183,8532,1486601,189,4051,146,43526,83516,135253,045244,9806,6151,450130,295123,8386,013445750,765735,24512,0953,4252,632,1052,460,04336,548135,515514,625505,1287,4432,055144,925142,5552,195175152,930150,4901,94050055,84054,75086023039,67039,19541065565,34564,31069534033,65532,0781,483953,610,1803,490,50371,36848,3104,356,2004,151,71062,190142,30033,65532,0781,483958,000,0357,674,290135,040190,705 | 271,055265,8102,4252,82098.1%193,435190,4801,9451,01098.5%1,300,9251,252,27323,07825,57596.3%85,36582,8332,31821597.0%186,660183,8532,14866098.5%1,189,4051,146,43526,83516,13596.4%253,045244,9806,6151,45096.8%130,295123,8386,01344595.0%750,765735,24512,0953,42597.9%2,632,1052,460,04336,548135,51593.5%514,625505,1287,4432,05598.2%144,925142,5552,19517598.4%152,930150,4901,94050098.4%55,84054,75086023098.0%39,67039,1954106598.8%65,34564,31069534098.4%33,65532,0781,4839595.3%3,610,1803,490,50371,36848,31096.7%4,356,2004,151,71062,190142,30095.3%8,000,0357,674,290135,040190,70595.9% | 271,055265,8102,4252,82098.1%0.9%193,435190,4801,9451,01098.5%1.0%1,300,9251,252,27323,07825,57596.3%1.8%85,36582,8332,31821597.0%2.7%186,660183,8532,14866098.5%1.2%1,189,4051,146,43526,83516,13596.4%2.3%253,045244,9806,6151,45096.8%2.6%130,295123,8386,01344595.0%4.6%750,765735,24512,0953,42597.9%1.6%2,632,1052,460,04336,548135,51593.5%1.4%514,625505,1287,4432,05598.2%1.4%144,925142,5552,19517598.4%1.5%152,930150,4901,94050098.4%1.5%39,67039,1954106598.8%1.0%65,34564,31069534098.4%1.1%33,65532,0781,4839595.3%4.4%3,610,1803,490,50371,36848,31096.7%2.0%4,356,2004,151,71062,190142,30095.3%1.4% | |

Source: Research Team, Official Languages Branch, Canadian Heritage, based on 1996 Census, 20% sample and 2011 Census, 100% sample, Statistics Canada.

First Official Language Spoken (FOLS) is a linguistic concept derived from three census questions on language knowledge
of official languages, mother tongue and home language).

Multiple responses have been distributed equally among declared languages.

There was substantial variation in the size and weight of English and French first official language spoken across Western Region in 2011.

English FOLS

✓ Lower Mainland - Southwest (2,460,043), Calgary (1,252,273) and Edmonton (1,146,435) were the three regions which reported the largest English first official language spoken while Yukon Territory (32,078), Nechako (39,195) and North Shore (54,750) had the smallest English first official language spoken.

French FOLS

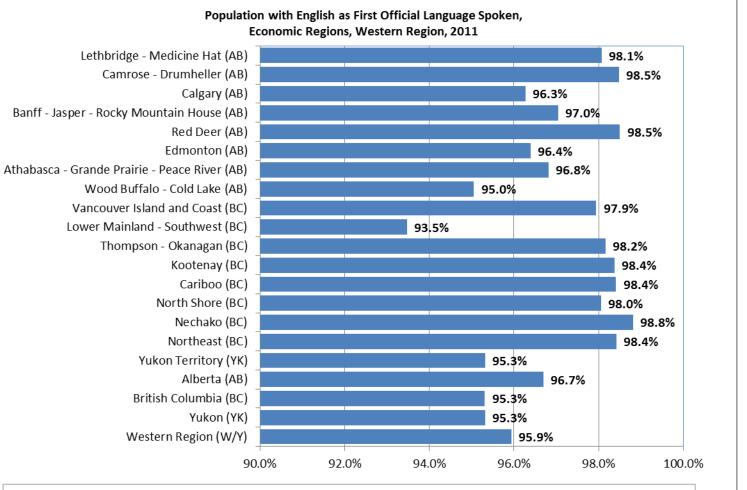
✓ Lower Mainland - Southwest (36,548), Edmonton (26,835) and Calgary (23,078) were the three regions which reported the largest French first official language spoken while Nechako (410), Northeast (695) and North Shore (860) had the smallest French first official language spoken.

Other FOLS

 ✓ Lower Mainland - Southwest (135,515), Calgary (25,575) and Edmonton (16,135) were the three regions which reported the largest populations with first official language spoken other than English or French while Nechako (65), Yukon Territory (95) and Kootenay (175) had the smallest populations with first official language spoken other than English or French.

Population with English as First Official Language Spoken by Economic Region, 2011

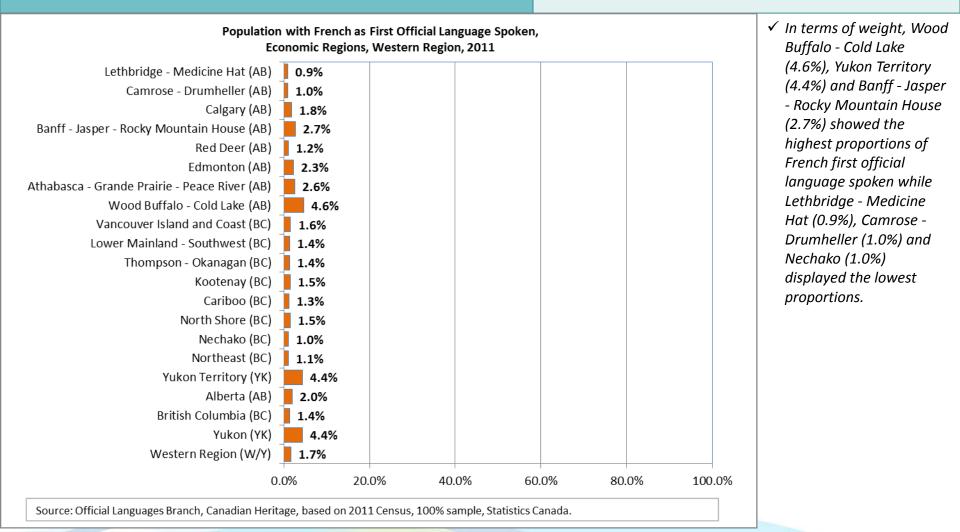
Alberta – Demolinguistic Profile



 ✓ In terms of weight, Nechako (98.8%), Red Deer (98.5%) and Camrose - Drumheller (98.5%) showed the highest proportions of English first official language spoken while Lower Mainland -Southwest (93.5%), Wood Buffalo - Cold Lake (95.0%) and Yukon Territory (95.3%) displayed the lowest proportions.

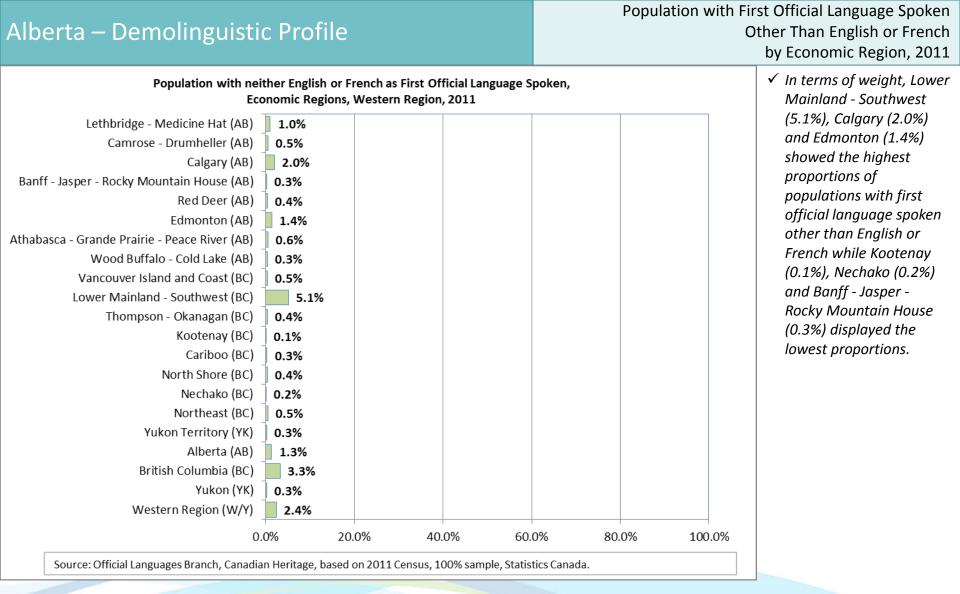
Source: Official Languages Branch, Canadian Heritage, based on 2011 Census, 100% sample, Statistics Canada.

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Multiple responses have been distributed equally among declared languages.



 First Official Language Spoken (FOLS) is a linguistic concept derived from three census questions on language (knowledge of official languages, mother tongue and home language).

Multiple responses have been distributed equally among declared languages.

Population with French as First Official Language Spoken Growth Rate Economic Regions, 1996-2011

✓ Between 1996 and 2011.

the French first official

Calgary (1.72), Red Deer

language spoken of

(1.57) and Camrose -

displayed the highest

Western Region while

Nechako (0.69), North

Shore (0.70) and Cariboo

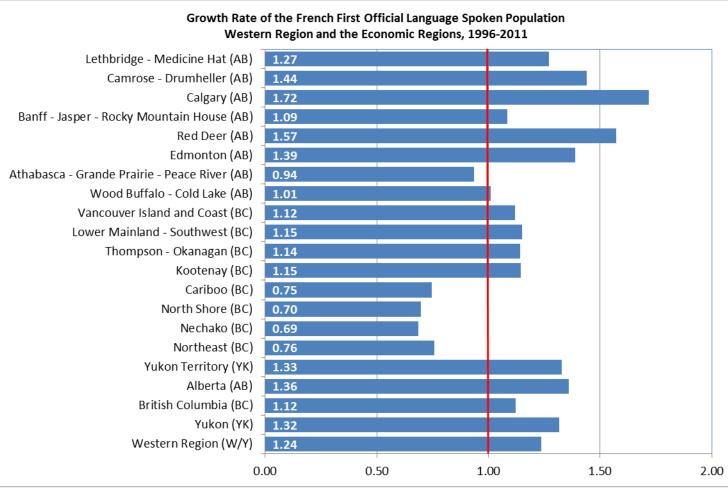
(0.75) showed the lowest

growth rate across

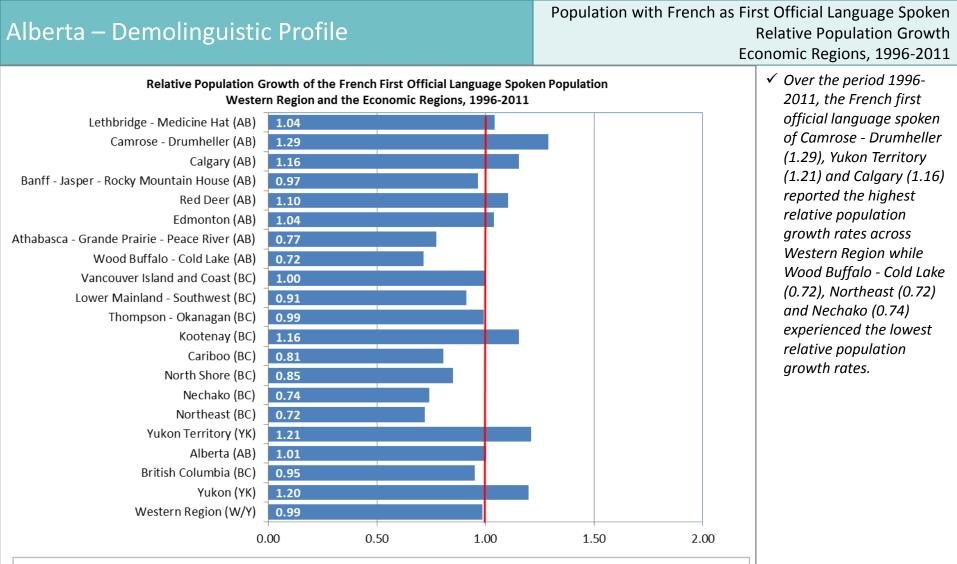
growth rates.

Drumheller (1.44)

Alberta – Demolinguistic Profile



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