

# Fort Simpson - Statistical Profile

	Fort Simpson	Northwest Territories		Fort Simpson	Northwest Territories
<b>POPULATION</b>			<i>Number of Births</i>		
<i>Population (2016)</i>			2003	16	701
Total	1,209	44,469	2004	17	698
Males	624	22,643	2005	14	712
Females	585	21,826	2006	13	687
0 - 4 Years	63	3,221	2007	16	725
5 - 9 Years	89	3,644	2008	21	721
10 - 14 Years	75	2,840	2009	18	711
15 - 24 Years	146	6,222	2010	14	700
25 - 44 Years	354	14,107	2011	13	690
45 - 59 Years	303	9,242	2012	9	681
60 Yrs. & Older	179	5,193	<i>Teen Births</i>		
Aboriginal	836	22,013	2003	1	72
Non-Aboriginal	373	22,456	2004	5	86
<i>Population Dependency Ratio (2015)</i>			2005	-	68
< 15 Yrs.	0.28	0.33	2006	-	73
60 Yrs. & Older	0.22	0.18	2007	1	65
<i>Historical Population</i>			2008	3	56
2004	1,238	43,305	2009	1	61
2006	1,257	43,178	2010	-	65
2007	1,237	43,374	2011	1	56
2008	1,247	43,350	2012	1	48
2009	1,270	43,149	<i>Number of Deaths</i>		
2010	1,276	43,278	2003	13	202
2011	1,279	43,501	2004	8	153
2012	1,260	43,594	2005	10	148
2013	1,231	43,786	2006	9	182
2014	1,226	43,889	2007	15	174
2015	1,216	44,244	2008	8	201
2016	1,209	44,469	2009	8	186
<i>Avg. Annual % Growth (05-16)</i>			2010	8	183
Total Population	-0.2	0.2	2011	12	186
< 15 Yrs.	-1.7	-0.6	2012	7	200
60 Yrs. & Older	5.2	4.8	<i>Injury Deaths (inc. suicides)</i>		
<b>HEALTH &amp; VITAL STATS</b>			2003	3	36
<i>% of Population that Currently Smoke</i>			2004	1	23
2009	43.8	35.2	2005	2	21
			2006	1	36
			2007	1	34
			2008	-	29
			2009	2	28
			2010	-	22
			2011	1	20
			2012	-	30
			<i>Suicides</i>		
			2003	-	10
			2004	-	11
			2005	-	4
			2006	-	5
			2007	-	9
			2008	-	10
			2009	1	7
			2010	-	6
			2011	1	6
			2012	-	8

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**HOUSEHOLDS & FAMILIES**

*% of Households with 6 or More People*

1981	15.7	13.9
1986	13.8	11.5
1991	8.0	9.8
1996	6.0	8.6
2001	4.9	7.2
2004	5.9	7.0
2006	4.6	6.2
2009	4.8	6.7
2011	4.1	5.6
2014	5.2	6.1

*Family Structure (2011)*

Total Family Structure	325	10,930
Husband-Wife	125	5,470
Common-law	120	3,135
Lone Parent	80	2,330
% Lone-Parent Families	24.6	21.3

*Tenure (2014)*

Total	485	14,729
Owned	250	7,574
Rented	235	7,155
% Owned	51.6	51.4

*% of Households in Core Need*

1996	38.7	19.7
2000	21.0	20.3
2004	16.4	16.3
2009	25.3	19.0
2014	18.8	19.8

**CRIME**

*Violent Crimes*

2006	131	3,527
2007	226	4,025
2008	197	3,839
2009	168	3,740
2010	151	3,717
2011	179	3,730
2012	167	3,467
2013	158	3,263
2014	140	3,041
2015	164	3,348

*Property Crimes*

2006	281	8,292
2007	404	8,807
2008	372	8,881
2009	295	8,639
2010	376	9,814
2011	385	10,134
2012	329	10,406
2013	342	10,556
2014	366	10,132
2015	316	10,315

*Other Criminal Code*

2006	288	5,695
2007	297	5,942
2008	198	6,377
2009	161	5,949
2010	131	6,895
2011	169	7,185
2012	184	6,943
2013	235	6,162
2014	132	6,046
2015	127	5,875

*Federal Statutes*

2006	21	534
2007	17	665
2008	25	815
2009	23	832
2010	10	1,017
2011	15	949
2012	20	772
2013	23	714
2014	16	585
2015	14	593

*Traffic*

2006	30	829
2007	51	813
2008	57	1,051
2009	29	813
2010	32	882
2011	24	753
2012	47	779
2013	59	557
2014	35	672
2015	24	653

*Violent Crime Rate (per 1,000 persons)*

2006	104.2	81.7
2007	182.7	92.8
2008	158.0	88.6
2009	132.3	86.7
2010	118.3	85.9
2011	140.0	85.7
2012	131.1	79.4
2013	127.4	74.4
2014	113.8	69.1
2015	136.2	75.9

*Property Crime Rate (per 1,000 persons)*

2006	223.5	192.0
2007	326.6	203.0
2008	298.3	204.9
2009	232.3	200.2
2010	294.7	226.8
2011	301.0	233.0
2012	258.2	238.4
2013	275.8	240.5
2014	297.6	230.4
2015	262.5	234.0

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### INCOME ASSISTANCE

#### Beneficiaries (monthly average)

2006	44	1,912
2007	41	2,024
2008	51	2,067
2009	92	2,402
2010	75	2,314
2011	65	2,313
2012	58	2,240
2013	55	2,306
2014	65	2,313
2015	72	2,486

#### Cases (monthly average)

2006	32	1,060
2007	32	1,121
2008	37	1,172
2009	63	1,415
2010	54	1,429
2011	50	1,468
2012	50	1,453
2013	50	1,489
2014	58	1,519
2015	63	1,648

#### Payments (\$000)

2006	199	8,534
2007	250	9,783
2008	381	12,051
2009	626	14,574
2010	525	15,118
2011	469	15,810
2012	462	16,023
2013	435	16,722
2014	525	17,562
2015	613	19,840

### TRADITIONAL ACTIVITIES (2013)

Hunted & Fished (%)	52.2	44.7
Trapped (%)	7.3	6.1
Produced Arts & Crafts (%)	30.9	23.3
Households Consuming Country Food (Half or More) (%)	35.8	26.3

### ABORIGINAL LANGUAGES

#### % Aboriginals that Speak an Aboriginal Language

1984	74.8	59.1
1989	71.6	55.6
1994	60.9	50.1
1999	54.9	45.1
2004	48.4	44.0
2009	42.1	38.0
2014	52.9	38.5

### EDUCATION

#### % with High School Diploma or More

1986	49.7	51.6
1989	55.1	59.8
1991	52.5	59.9
1994	54.3	63.2
1996	62.8	63.5
1999	62.0	66.1
2001	61.9	64.8
2004	63.4	67.5
2006	59.1	67.0
2009	65.1	69.3
2011	60.1	68.9
2014	73.5	73.6

#### Employment Rates (2014)

Less than High School Diploma	24.6	37.7
High School Diploma or Greater	73.5	76.0

### LABOUR FORCE

#### Participation Rate

1986	67.1	74.5
1989	73.5	74.9
1991	70.6	78.2
1994	71.6	77.2
1996	76.2	77.2
1999	72.2	78.3
2001	78.1	77.1
2004	73.3	75.6
2006	77.3	76.5
2009	72.9	75.1
2011	72.8	75.4
2014	68.9	73.4

#### Unemployment Rate

1986	14.6	11.2
1989	25.0	13.2
1991	13.9	11.3
1994	17.8	14.8
1996	18.1	11.7
1999	16.5	13.7
2001	12.9	9.5
2004	11.0	10.4
2006	12.1	10.4
2009	10.5	10.3
2011	12.9	11.4
2014	12.2	10.6

	Fort Simpson	Northwest Territories
<i>Employment Rate</i>		
1986	57.3	66.2
1989	55.1	65.0
1991	60.7	69.3
1994	58.8	65.7
1996	62.4	68.2
1999	60.4	67.5
2001	68.0	69.8
2004	65.2	67.8
2006	67.4	68.6
2009	65.3	67.3
2011	63.4	66.8
2014	60.5	65.6

<i>Selected Employment Rates (2014)</i>		
Males	65.4	66.9
Females	55.5	64.2
Aboriginal	51.8	52.0
Non-Aboriginal	83.9	78.8
15-24	30.1	38.9
25-34	64.7	71.8
35-44	71.3	80.1
45-54	79.2	83.8
55-64	66.0	73.2
65 & Over	30.2	25.3

<i>Labour Force Activity (2014)</i>		
Population 15 & Over	990	34,087
Employed	599	22,353
Unemployment	83	2,661
Not in the Labour Force	308	9,073

<i>Potential Available Labour Supply (2014)</i>		
Available Labour Supply	180	5,219
% Do Rotational	69.2	64.8
% Male	57.5	58.1
% Aboriginal	92.2	77.8
% Less than High School Diploma	40.9	49.4

<i>Employment Profile (2014)</i>		
% Gov't, Health, Social Serv, Educ	55.3	46.2
% Goods Producing	16.4	15.3
% Other Industries	23.9	32.9

<i>Annual Work Pattern (2014)</i>		
% Worked	77.6	79.0
% Worked More than 26 weeks	73.6	75.1

## PERSONAL INCOME

	Fort Simpson	Northwest Territories
<i>Total Income (\$000)</i>		
2005	37,571	1,297,842
2006	38,478	1,384,602
2007	42,140	1,469,865
2008	44,735	1,542,755
2009	45,920	1,557,610
2010	46,795	1,599,920
2011	47,745	1,672,485
2012	48,265	1,692,765
2013	52,050	1,754,545
2014	50,710	1,820,200

% Change in Total Inc. (2005-2014)	35.0	40.2
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<i>Average Personal Income (\$)</i>		
2005	37,951	46,170
2006	39,263	48,396
2007	42,566	51,072
2008	43,014	52,943
2009	45,465	52,998
2010	46,332	53,978
2011	47,745	56,030
2012	48,753	56,861
2013	50,534	58,329
2014	50,208	59,640

<i>Employment Income (\$000)</i>		
2005	32,502	1,145,168
2006	33,151	1,208,376
2007	36,230	1,294,015
2008	38,725	1,356,780
2009	39,235	1,356,890
2010	39,535	1,388,490
2011	40,555	1,433,035
2012	40,750	1,455,120
2013	44,150	1,513,240
2014	42,310	1,565,205

% Change in Emp. Inc. (2005-2014)	30.2	36.7
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<i>Average Employment Income (\$)</i>		
2005	37,793	45,843
2006	39,465	47,856
2007	41,644	50,627
2008	43,511	52,650
2009	46,159	52,983
2010	45,443	53,630
2011	47,712	55,673
2012	49,096	56,930
2013	50,170	58,744
2014	50,369	60,154

	Fort Simpson	Northwest Territories
<i>Percent Taxfilers Less than \$15,000</i>		
2005	31.3	26.0
2006	29.6	24.9
2007	27.3	23.3
2008	30.8	23.7
2009	27.7	23.9
2010	27.7	23.3
2011	28.0	23.1
2012	28.3	23.1
2013	26.2	22.3
2014	28.7	22.3

<i>Percent Taxfilers More than \$50,000</i>		
2005	30.3	38.3
2006	31.6	39.9
2007	35.4	42.7
2008	35.6	43.7
2009	37.6	43.6
2010	38.6	44.2
2011	39.0	44.9
2012	40.4	45.6
2013	40.8	46.1
2014	40.6	46.8

#### FAMILY INCOME

<i>Average Family Income</i>		
2005	79,654	96,171
2006	81,211	101,622
2007	91,847	107,252
2008	94,526	111,796
2009	96,066	112,119
2010	98,068	113,934
2011	102,333	119,089
2012	105,143	120,898
2013	108,694	124,103
2014	107,542	127,334

<i>Percent Families Less than \$30,000</i>		
2005	23.1	19.0
2006	21.1	18.0
2007	16.7	16.6
2008	21.1	17.0
2009	21.1	16.7
2010	18.9	16.4
2011	16.7	16.0
2012	20.0	15.7
2013	16.7	15.2
2014	19.4	14.9

	Fort Simpson	Northwest Territories
<i>Percent Families More than \$75,000</i>		
2005	46.2	55.3
2006	47.4	57.1
2007	50.0	59.5
2008	55.3	60.8
2009	55.3	60.7
2010	56.8	61.9
2011	61.1	62.5
2012	57.1	63.1
2013	61.1	63.3
2014	61.1	64.5

#### PRICES

2013 Living Cost Diff. (Edm = 100)	137.5	..
2015 Food Price Index (YK = 100)	129.2	..

#### ENVIRONMENT

<i>Average Monthly Temperature: 2006-2015 (°C)</i>		
January	-23.7	..
February	-19.8	..
March	-14.8	..
April	-1.2	..
May	9.5	..
June	15.8	..
July	17.5	..
August	14.8	..
September	8.3	..
October	-1.3	..
November	-15.9	..
December	-22.6	..

#### COMMUNITY LIVING

% Who Volunteered in 2013	50.0	47.5
% of Homes with Internet Access in 2013	72.5	79.1

#### SYMBOLS

- zero or too small to be expressed
- .. not available
- x data suppressed

## SOURCES & NOTES

### Population

*Population and Historical Population:* NWT Bureau of Statistics, GNWT. Estimates are calculated by allocating the demographic components of growth, down to a community level. Sex, age and ethnicity estimates developed by NWT Bureau of Statistics.

*Population Dependency Ratio:* NWT Bureau of Statistics, GNWT. Ratios for < 15 years refer to the number of people less than 15 years of age divided by the number of people between the ages of 15 and 59. Ratios for 60 years and older refer to the number of people 60 years of age or older divided by the number of people between the ages of 15 and 59.

*Average Annual Growth Rate:* NWT Bureau of Statistics, GNWT. Average annual growth rate (AAGR) is calculated as:

$$AAGR = \left( \sqrt[11]{\frac{Pop_{2016}}{Pop_{2005}} - 1} \right) * 100$$

*Population Projections:* NWT Bureau of Statistics, GNWT. Population projections incorporate assumptions regarding fertility, mortality & migration patterns. These assumptions are reflective of historical patterns, as well as recent trends observed for the Northwest Territories.

### Health & Vital Stats

*% of Population that Smoke:* NWT Bureau of Statistics, GNWT. Refers to the percent of people 15 years of age or older that smoke.

*Number of Births:* Health Statistics Division, Statistics Canada.

*Teen Births:* Health Statistics Division, Statistics Canada. Refers to births to women aged 19 or less.

*Number of Deaths:* Health Statistics Division, Statistics Canada.

*Cause of Deaths:* Health Statistics Division, Statistics Canada. Injury deaths are deaths due to accidents, homicide and suicides.

### Household & Families

*Percent of Households with 6 or More People:* Census, Statistics Canada (1981, 1986, 1991, 1996, 2000, 2006 & 2011); NWT Bureau of Statistics, GNWT (2004, 2009 & 2014). A household refers to an occupied private dwelling.

*Family Structure:* Census, Statistics Canada. Refers to the classification of census families into husband-wife couples, common-law couples, and lone parent families.

*Tenure:* NWT Bureau of Statistics, GNWT. Refers to whether some member of the household owns or rents the dwelling.

*Percent of Households in Core Need:* NWT Bureau of Statistics, GNWT. If a household has any one housing problem (suitability, adequacy, or affordability) or a combination of housing problems, and the total household income is below the Community Core Need Income Threshold, the household is considered to be in core need. The core need income threshold is an income limit for each community that represents the amount of income a household must have to be able to afford the cost of owning and operating a home or renting in the private market without government assistance.

### Crime

Incidents in a particular detachment may include incidents from surrounding communities.

*Violent Crimes:* Canadian Center for Justice Statistics, Statistics Canada. Refers to incidences of homicides, attempted murder, assaults (including sexual assaults), abduction and robbery.

*Property Crimes:* Canadian Center for Justice Statistics, Statistics Canada. Includes but is not limited to incidences of breaking & entering, theft, position of stolen goods and fraud.

*Other Criminal Code:* Canadian Center for Justice Statistics, Statistics Canada. Includes but is not limited to incidences of offensive weapons, bail violation, disturbing the peace and mischief (property damage).

*Federal Statutes:* Canadian Center for Justice Statistics, Statistics Canada. Includes but is not limited to incidences of possession and trafficking of drugs.

*Traffic:* Canadian Center for Justice Statistics, Statistics Canada. Includes but is not limited to incidences of dangerous operation of motor vehicle and impaired operation of motor vehicle.

*Violent Crime Rates (per 1,000 persons):* NWT Bureau of Statistics, GNWT. Rates are determined using population estimates developed by the NWT Bureau of Statistics.

*Property Crime Rates (per 1,000 persons):* NWT Bureau of Statistics, GNWT. Rates are determined using population estimates developed by the NWT Bureau of Statistics.

### Income Assistance

Note: Due to program changes in 2007, data prior to this year is not directly comparable.

*Beneficiaries (monthly average):* Department of Education Culture & Employment, GNWT. Refers to the monthly average number of recipients of income assistance and their dependents, if any, over the year.

*Cases (monthly average):* Department of Education Culture & Employment, GNWT. Refers to the monthly average number of people requesting and receiving social assistance over the year.

*Payments (\$000):* Department of Education Culture & Employment, GNWT. Refers to the total amount of payments over the year. Payments are recorded for the month for which assistance was received.

### Traditional Activities

*Hunted & Fished (%):* NWT Bureau of Statistics, GNWT. Refers to the percent of people 15 years of age or older that hunted or fished during the year.

*Trapped (%):* NWT Bureau of Statistics, GNWT. Refers to the percent of people 15 years of age or older that trapped during the year.

*Produced Arts & Craft (%):* NWT Bureau of Statistics, GNWT. Refers to the percent of people 15 years of age or older that made arts and crafts during the year.

*Households Consuming Country Food:* NWT Bureau of Statistics, GNWT. Refers to the percent of households reporting that half, most or all (50% or more) of the meat or fish consumed is harvesting in the NWT.

### **Aboriginal Languages**

*Percent of Aboriginal that Speak an Aboriginal Language:* NWT Bureau of Statistics, GNWT. Refers to the percent of aboriginal people 15 years of age or older that can speak an aboriginal language well enough to carry on a conversation. Aboriginal languages include Inuktitut, Inuvialuktun, Inuinnaqtun, Dogrib, Cree, Chipewyan, North Slavey, South Slavey, and Gwich'n.

### **Education**

*Percent with High School Diploma or More:* Census, Statistics Canada (1986, 1991, 1996, 2001, 2006 & 2011); NWT Bureau of Statistics, GNWT (1989, 1994, 1999, 2004, 2009 & 2014). Refers to the percent of population 15 years of age or older that have a high school diploma.

*2014 Employment Rates:* NWT Bureau of Statistics, GNWT. Refers to the employment rate for two groups of people: those who do not have a high school certificate, and those with at least a high school certificate. Employment rate refers to the percentage of persons 15 years of age and over who are working at a job.

### **Labour Force**

Census, Statistics Canada (1986, 1991, 1996, 2001, 2006 & 2011); NWT Bureau of Statistics, GNWT (1989, 1994, 1999, 2004, 2009 & 2014).

*Participation Rate:* The percentage of persons 15 years of age and over who are in the labour force. See below for definition of labour force.

*Unemployment Rate:* The percentage of the labour force that was unemployed during the week prior to the survey. See below for definition of labour force.

*Employment Rate:* The percentage of persons 15 years of age and over who were employed during the week prior to the survey.

*Employed:* Refers to persons who during the week prior to the survey: (i) did any work at all, excluding housework, maintenance around the home and volunteer work; or (ii) were absent from their job or business because of vacation, illness, on strike or locked out, etc.

*Unemployed:* Refers to persons who during the week prior to the survey: (i) were without work, had actively looked for work in the previous four weeks and were available for work; or (ii) had been on temporary lay-off and expected to return to their job; or (iii) had definite arrangements to start a new job within the next four weeks.

*Labour Force:* Refers to persons who were either employed or unemployed during the week prior to the survey.

*Not in the Labour Force:* Refers to persons who do not participate in the labour force, they are neither employed or unemployed.

*Potential Available Labour Supply:* Refers to those persons who are unemployed. They can be classified into various categories, including, those who want to do rotational work, gender, ethnicity, or level of schooling.

*Annual Work Pattern:* Work pattern measures the amount of work over a given year. Worked in 2013 refers to the percent of people 15 years of age or older who worked in 2013, while worked more than 26 weeks refers to the percent of workers who worked more than 26 weeks in the year. The weeks need not be consecutive.

### **Personal Income**

Small Area and Administrative Data Division, Statistics Canada. Data is based upon filed tax returns.

*Total Income (\$000):* Refers to total money income received from all sources.

*Average Personal Income (\$):* Refers to the average money income received from all sources.

*Employment Income (\$000):* Refers to total income received by persons 15 years of age and over for any employment.

*Average Employment Income (\$):* Refers to average income received by persons 15 years of age and over for any employment.

*Percent Tax-filers Less Than \$15,000:* Refers to the percent of tax-filers who report they are making less than \$15,000.

*Percent Tax-filers More Than \$50,000:* Refers to the percent of tax-filers who report they are making more than \$50,000.

### **Family Income**

Small Area and Administrative Data Division, Statistics Canada. Data is based upon filed tax returns. Refers to the total income of a family; it is the sum of the total incomes of all members of that family.

*Average Family Income (\$):* Refers to the average money income received from all sources for the family as a whole.

*Percent Families Less Than \$30,000:* Refers to the percent of families who report they are making less than \$30,000.

*Percent Families More Than \$75,000:* Refers to the percent of families who report they are making more than \$75,000.

### **Environment**

*Average Temperature (°C):* Environment Canada. Calculated as the mean daily temperatures, averaged over the reference month. The mean daily temperature is the average between the daily maximum and minimum.

### **Community Living**

*% Who Volunteered in 2013:* NWT Bureau of Statistics. Refers to the population 15 years of age and over who volunteered during the year.

*% of Homes with Internet Access in 2013:* NWT Bureau of Statistics.

### **Prices**

*Living Cost Differentials:* Price Division, Statistics Canada.

*Food Price Index:* NWT Bureau of Statistics, GNWT.