

# Vital Signs Edmonton 2013 – A report on food security

## Indicators and Sources

### Population (2012):

Statistics Canada. *Table 051-0046 - Estimates of population by census metropolitan area, sex and age group for July 1, based on the Standard Geographical Classification (SGC) 2006 boundaries, annual (persons)*, CANSIM (database). (accessed September 25, 2013).

### Age:

Statistics Canada. 2012. Edmonton, Alberta (Code 4811061) and Canada (Code 01) (table). Census Profile. 2011 Census. Statistics Canada Catalogue no. 98-316-XWE. Ottawa. Released October 24, 2012. <http://www12.statcan.gc.ca/census-recensement/2011/dp-pd/prof/index.cfm?Lang=E> (accessed September 25, 2013).

### Aboriginal Peoples:

Statistics Canada. 2013. Edmonton, CMA, Alberta (Code 835) (table). National Household Survey (NHS) Profile. 2011 National Household Survey. Statistics Canada Catalogue no. 99-004-XWE. Ottawa. Released September 11, 2013. <http://www12.statcan.gc.ca/nhs-enm/2011/dp-pd/prof/index.cfm?Lang=E> (accessed September 25, 2013).

### Diversity:

Statistics Canada. 2013. Edmonton, CMA, Alberta (Code 835) (table). National Household Survey (NHS) Profile. 2011 National Household Survey. Statistics Canada Catalogue no. 99-004-XWE. Ottawa. Released September 11, 2013. <http://www12.statcan.gc.ca/nhs-enm/2011/dp-pd/prof/index.cfm?Lang=E> (accessed September 25, 2013).

### Rental Market:

Canada Mortgage and Housing Corporation. 2013. *Market Rental Report: Alberta Highlights. Spring 2013*. [http://www.cmhc-schl.gc.ca/odpub/esub/64483/64483\\_2013\\_B01.pdf?fr=1380142283166](http://www.cmhc-schl.gc.ca/odpub/esub/64483/64483_2013_B01.pdf?fr=1380142283166) (accessed September 25, 2013).

### Newcomers:

Citizenship and Immigration Canada. 2013. Facts and Figures 2012. Immigration Overview: Permanent and Temporary Residents. <http://www.cic.gc.ca/english/resources/statistics/facts2012/index.asp> (accessed September 25, 2013).

### Median Household Income:

Statistics Canada. *Table 202-0605 – Median after-tax income, by economic family type, 2011 constant dollars*, CANSIM (database). (accessed August 6, 2013).

**Unemployment Rate:**

**Overall:** Statistics Canada. *Table 282-0110 – Labour force survey estimates (LFS), by census metropolitan area based on 2006 Census boundaries, annual, (persons unless otherwise noted)*, CANSIM (database). (accessed July 31, 2013).

**Aboriginal:** Alberta Labour Force Statistics. (2013). *Aboriginal Population Off-Reserve Package*, various years. Retrieved from: <http://eae.alberta.ca/labour-and-immigration/labour-market-information/labour-force-statistics-and-annual-reviews/2013-monthly-labour-force-statistics.aspx> (accessed September 25, 2013).

**Low Wage Work:**

Statistics Canada. Labour Statistics Division, Labour Force Survey, 2013, Edmonton CMA. Custom data set courtesy of Public Interest Alberta.

**Low Income Rates:**

Statistics Canada. *Table 202-0802 – Persons in low income families, annual*, CANSIM (database). (accessed August 7, 2013).

**Sense of Community Belonging:**

Statistics Canada. *Table 105-0502 – Canadian Community Health Survey, annual*, CANSIM (database). (accessed September 26, 2013).

**Food Insecurity Alberta Data:**

Tarasuk, V, Mitchell, A, Dachner, N. Research to identify policy options to reduce food insecurity (PROOF). (2013). Household food insecurity in Canada 2011. Retrieved from <http://nutritionalsciences.lamp.utoronto.ca/> (accessed September 26, 2013).

**Cost of Nutritious Food Basket:**

Alberta Agriculture and Rural Development (2013). *Historical Edmonton Average Weekly Nutritious Food Basket Prices*. Retrieved from: [http://www1.agric.gov.ab.ca/\\$department/deptdocs.nsf/all/sdd9545](http://www1.agric.gov.ab.ca/$department/deptdocs.nsf/all/sdd9545) (accessed September 26, 2013).

**Fruits and Vegetables Consumption, Youth Obesity:**

Statistics Canada. *Table 105-0501 - Health indicator profile, annual estimates, by age group and sex, Canada, provinces, territories, health regions (2012 boundaries) and peer groups, occasional*, CANSIM (database). (accessed September 26, 2013).

**Edmonton's Food Bank:**

Edmonton's Food Bank. *Fast Facts 2012*. Retrieved from: <http://edmontonsfoodbank.com/about/>. March 2013 'individuals served' unpublished data courtesy of Edmonton's Food Bank. (accessed September 26, 2013).

**Diabetes:**

Alberta Human Services. IHDA Geographic. Age-Standardized Prevalence of Diabetes. Retrieved from: [http://www.health.alberta.ca/health-info/IHDA-Geographic/Diabetes/prevalence-  
agestandard/atlas.html](http://www.health.alberta.ca/health-info/IHDA-Geographic/Diabetes/prevalence-agestandard/atlas.html) (accessed September 26, 2013).

**Farmer's Market:**

Alberta Agriculture and Rural Development. *2013 Approved Alberta Farmers' Markets*. Retrieved from: [http://www.agric.gov.ab.ca/app21/rtw/markets/markets\\_map.jsp](http://www.agric.gov.ab.ca/app21/rtw/markets/markets_map.jsp) (accessed September 26, 2013).

**Community Gardens:**

Sustainable Food Edmonton (2013). *Find a Community Garden*. Retrieved from: <http://sustainablefoodedmonton.org/find-a-community-garden> (accessed September 26, 2013).

**High Quality Soils:**

City of Edmonton. *Agricultural Inventory & Assessment – V4 September 2012*. Figure 2 Primary Soil Quality in Edmonton and Alberta's Capital Region. (unpublished).

**Number of Farms/Types of Farms:**

Statistics Canada. *2011 and 2006 Census of Agriculture*. Topic-based tabulations. Retrieved from: [http://www29.statcan.gc.ca/ceag-web/eng/index-  
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**Re-Use, Recycling and Composting:**

City of Edmonton (2013). *History of Waste Management in Edmonton*. Retrieved from: [http://www.edmonton.ca/for\\_residents/garbage\\_recycling/history-of-waste-management-in-  
edmonton.aspx](http://www.edmonton.ca/for_residents/garbage_recycling/history-of-waste-management-in-edmonton.aspx) (accessed September 26, 2013).

**Water Quality and Use:**

**Contaminant Discharge:** City of Edmonton. *North Saskatchewan River Water Quality*. Retrieved from: [http://www.edmonton.ca/environmental/wastewater\\_sewers/north-saskatchewan-river-water-  
quality.aspx](http://www.edmonton.ca/environmental/wastewater_sewers/north-saskatchewan-river-water-quality.aspx)

**Water Consumption:** Environment Canada. *Municipal Water and Waste Water Survey, 2009* data extracted from Summary Data Excel spreadsheet. Retrieved from: [http://www.ec.gc.ca/eau-  
water/default.asp?lang=En&n=ED0E12D7-1#wateruse2009](http://www.ec.gc.ca/eau-water/default.asp?lang=En&n=ED0E12D7-1#wateruse2009) (accessed September 26, 2013).