

Community Indicator - Definitions & Sources

Community Indicator	Source	Definition	Data
Community Context			
Population	Statistics Canada. 2016 census. Kingston, CY [Census subdivision], Ontario. Census Profile. 2016 Census. Statistics Canada	Population census is the total process of collecting, compiling, evaluating, analysing and publishing or otherwise disseminating demographic, economic and social data pertaining, at a specified time, to all persons in a specific geographic area.	2016 - City of Kingston - 123,798
Age	Statistics Canada. 2016 census. Kingston, CY [Census subdivision], Ontario. Census Profile. 2016 Census. Statistics Canada	Population Age cohorts within this document are broken down into broad age categories	City of Kingston - age groupings 2016 0-14 - 18,105 (15%) 15-29 - 25,510 (21%) 30-44 - 22,470 (18%) 45-64 - 33,710 (27%) 65+ - 24,020 (19%)
Population Change	Statistics Canada. 2016 census. Kingston, CY [Census subdivision], Ontario. Census Profile. 2016 Census. Statistics Canada	Population change refers to the change in the number of people from the current census period (2016) to the decade previous census period (2006).	City of Kingston change since 2006 - 5.6%
Language at Home -French	Statistics Canada. 2016 census. Kingston, CY [Census subdivision], Ontario. Census Profile. 2016 Census. Statistics Canada	Language spoken most often at home' refers to the language the person speaks most often at home at the time of data collection.	City of Kingston 2,095/ total population 120,865 1.8% Ontario 277,045/ 13,312,865 (2.1%)
Multiple Languages at Home	Statistics Canada. 2016 census. Kingston, CY [Census subdivision], Ontario. Census Profile. 2016 Census. Statistics Canada	A person can report more than one language as "spoken most often at home" if the languages are spoken equally often.	City of Kingston 2,660/ total population 120,865 2.2% Ontario 790,825/ 13,312,865 (5.9%)
Indigenous Population	Statistics Canada. 2016 census. Kingston, CY [Census subdivision], Ontario. Census Profile. 2016 Census. Statistics Canada	'Aboriginal identity' refers to whether the person identified with the Aboriginal peoples of Canada. This includes those who are First Nations (North American Indian), Métis or Inuk (Inuit) and/or those who are Registered or Treaty Indians (that is, registered under the Indian Act of Canada), and/or those who have membership in a First Nation or Indian band. Aboriginal peoples of Canada are defined in the Constitution Act, 1982, Section 35 (2) as including the Indian, Inuit and Métis peoples of Canada.	City of Kingston 4,220/ total population 120,220 3.5% Ontario 374,395/ 13,242,160 (2.8%)

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Population born outside of Canada	Statistics Canada. 2016 census. Kingston, CY [Census subdivision], Ontario. Census Profile. 2016 Census. Statistics Canada	Immigrant - refers to a person who is, or who has ever been, a landed immigrant or permanent resident. Such a person has been granted the right to live in Canada permanently by immigration authorities. Immigrants who have obtained Canadian citizenship by naturalization are included in this group. Recent immigrants are those individuals that arrived since the last census period (2011-2016).	City of Kingston immigrant population = 15,840 or 13.1% of total population (120,215); Ontario 3,852,145 (29.1%)
Prosperous City			
Employment Rate	Statistics Canada, Labour Force Survey; Table 14-10-0096-01- Labour Force Characteristics by Census Metropolitan Areas, Annual, 2018 Provincial data - Table 14-10-0018-01	The employment rate is the number of persons employed expressed as a percentage of the population 15 years of age and over. The employment rate for a particular group (age, sex, marital status, etc.) is the number employed in that group expressed as a percentage of the population for that group. Estimates are percentages, rounded to the nearest tenth.	Kingston CMA 15 years and over 2017 - 61.8% 2018 - 60.2% Youth - 15 to 24 years 2017 - 61.7% 2018 - 59.4%
Unemployment Rate	Statistics Canada, Labour Force Survey; Table 14-10-0096-01- Labour Force Characteristics by Census Metropolitan Areas, Annual, 2018 Provincial data - Table 14-10-0018-01	The unemployment rate is the number of unemployed persons expressed as a percentage of the labour force. The unemployment rate for a particular group (age, sex, marital status, etc.) is the number unemployed in that group expressed as a percentage of the labour force for that group. Estimates are percentages, rounded to the nearest tenth.	Kingston CMA 15 years and over 2017 - 5.5% 2018 - 5.5% Youth - 15 to 24 years 2017 - suppressed 2018 - 59.4%
Educational Achievement - % of population 25 to 64 with post secondary education	Statistics Canada, 2016 census; Education data table catalogue no. 98-400-2016242- Highest Certificate, Diploma or Degree (15), Major Field of Study - Classification of Instructional Programs (CIP) 2016 (14), School Attendance (3), Age (13A) and Sex (3) for the Population Aged 15 Years and Over in Private Households of Canada, Provinces and Territories, Census Divisions and Census Subdivisions, 2016 Census - 25% Sample Data - City of Kingston	Educational attainment - refers to the highest level of education that a person has successfully completed.	City of Kingston 43,405/63,860 (68%) Ontario 4,707,165/7,229,120 (65%)

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Median individual income after taxes	Statistics Canada, 2016 census; Income data table 98-400-X2016119 - Income Sources and taxes and Income Statistics for the population aged 15 years and over in private households, by census subdivision - City of Kingston	Median income - The median income of a specified group is the amount that divides the income distribution of that group into two halves, i.e., the incomes of half of the units in that group are below the median, while those of the other half are above the median. Median incomes of individuals are calculated for those with income (positive or negative).	City of Kingston \$31,772 Ontario \$30,641
Percentage of employment by industry	Statistics Canada, Labour Force Survey; Table 14-10-0098-01 Employment by Industry, annual, CMA (x1000). Labour Force Survey estimates for employment by industry by census metropolitan area	Industry by NAICS - North American Industry Classification System. Industry refers to the general nature of the business carried out by the employer for whom the respondent works (main job only). Industry estimates in this table are based on 2012 NAICS.	Top 3 - 2018 19% - Health care and social assistance 15% - wholesale and retail trade 11% - educational services
Healthy and Green			
Recycling - % of residential waste diverted for recycling	City of Kingston, 2017	"Diversion" means those facilities, equipment, programs and services of the Solid Waste Management System operated for the purpose of diverting Waste from landfill, including but not limited to, recycling, composting and Municipal Hazardous or Special Waste.	61% of residential waste diverted for recycling - 2017
Climate Action - green house gas emission reduction	City of Kingston 2017 Community Greenhouse Gas Inventory, Sustainable Solutions Group, October 2018	A target defined by a reduction in absolute (or total) emissions over time (e.g., reduce total greenhouse gas emissions by 20% below 2007 levels by 2015). ... The baseline GHG inventory is the level of greenhouse gas emissions against which future GHG inventories are compared	32% GJ reduction community wide between 2011-2017
Parks/Open Space - # of acres of natural and maintained parkland and open space	City of Kingston and Cataraqui Region Conservation Authority (CRCA), 2016	For reference, Kingston has 123,798 residents and approximately 4843 acres (1960 hectares) of parkland and open space (city land (1379ac = 558 hc) and CRCA land (3464ac = 1402hc)) within its city boundaries. That equates to 39 acres or 16hc of parkland and open space per person.	39 acres or 16 hectares of parkland and unmaintained open space per 1000 people
Transit - # of conventional transit passenger trips per capita	City - Active Transportation Master Plan (ATMP) (2018) - City of Kingston & Public Health	Number of trips taken by ridership on Kingston Transit per year	2017 - 6.2 million transit passenger trips - increase 18.3% since 2016

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Perceived overall health as excellent or very good	CCHS - Statistics Canada. Table 105-0509 - Canadian health characteristics, two year period estimates, by age group and sex, Canada, provinces, territories and health regions, occasional (number unless otherwise noted), CANSIM https://www150.statcan.gc.ca/n1/en/type/data?MM=1	Population aged 12 and over who reported perceiving their own health status as being either excellent or very good or fair or poor, depending on the indicator. Perceived health refers to the perception of a person's health in general, either by the person himself or herself, or, in the case of proxy response, by the person responding. Health means not only the absence of disease or injury but also physical, mental and social well-being.	KFLA Health Unit region 63% of people identified their own overall health as excellent or very good (Ont. 61%)
Adults participate in physical activity weekly	CCHS - Statistics Canada. Table 105-0509 - Canadian health characteristics, two year period estimates, by age group and sex, Canada, provinces, territories and health regions, occasional (number unless otherwise noted), CANSIM https://www150.statcan.gc.ca/n1/en/type/data?MM=1	Canadians aged 18 and over. Indicates whether adults are physically active, meaning that they participate in at least 150 minutes of moderate to vigorous intensity aerobic physical activity per week, in bouts of 10 minutes or more. Moderate exercise is defined as an activity that causes a person to breathe harder and sweat at least a little.	60% of adults participate in 2.5 hours of moderate to vigorous physical activity weekly (Ont. 57.4%)
Safe and Vibrant Communities			
Civic Engagement - Voter turnout	City of Kingston; Association of Municipalities Ontario - 2018 municipal election stats	2018 Municipal election voter turnout	City of Kingston - 41.3% Average Ontario voter turnout 37.7%
Sense of belonging to local community	CACHES - Statistics Canada. Table 105-0509 - Canadian health characteristics, two year period estimates, by age group and sex, Canada, provinces, territories and health regions, occasional (number unless otherwise noted), CARSEM https://www150.statcan.gc.ca/n1/en/type/data?MM=1	Population aged 12 and over who reported their sense of belonging to their local community as being very strong or somewhat strong. Research shows a high correlation of sense of community-belonging with physical and mental health.	74% of individuals over the age of 12 years felt a strong sense of belonging to their local community (Ont. 71 %)
Residents that have a healthcare provider they see or talk to regularly	CCHS - Statistics Canada. Table 105-0509 - Canadian health characteristics, two year period estimates, by age group and sex, Canada, provinces, territories and health regions, occasional (number unless otherwise noted), CANSIM https://www150.statcan.gc.ca/t1/tbl1/en/tv.action?pid=1310011301	Population aged 12 and over who have a health care provider they regularly see or talk to when they need normal care or advice for their health.	91% of people have a healthcare provider they see or talk to regularly (Ont. 90%)

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Per capita cost to provide cultural service	Local data - City of Kingston - Cultural Services Median data - Municipal benchmarking Network of Canada Http://mbnccanada.ca/practice/culture Accessed 2016 data		2016 \$31.52 per person cost to provide cultural services (median \$25.50)
Arts, Heritage and festival grants awarded (cost per person)	Local data - City of Kingston - Cultural Services Median data - Municipal benchmarking Network of Canada Http://mbnccanada.ca/practice/culture Accessed 2016 data		2016 \$7.64 per person cost for Arts, Heritage and Festival grants awarded
Crime - crime severity index	Stats Can - Table 35-10-0188-01 (formerly 252-0085); Crime severity index and weighted clearance rates, by police services, Ontario, annual, 2007-2017	The Crime Severity Index (CSI) monitors the severity level of police-reported crime. The CSI measures the overall seriousness of crime from one year to the next by tracking both the prevalence of crime within a community, and the seriousness of the crimes committed.	2017 - 69.38 - down 12% from 2007 2016 - 62% crime severity index (ONT 53%) 2015 - 60% (2% change) - 49% (4% change)
Vulnerable Populations			
Children's Developmental Health (age 5)	Ministry of Education - Early Development Instrument - 2015	The Early Developmental Instrument (EDI) is a questionnaire completed by kindergarten teachers that measures children's ability to meet age-appropriate developmental expectations in 5 general categories; Physical Health & Well-being, Social Competence, Emotional Maturity, Language and Cognitive Development and Communications Skills and General Knowledge	EDI vulnerable on one or more domains: Kingston & Frontenac 29.3% Ontario 29.4%

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Food Insecurity	CACHES - Statistics Canada. Table 105-0509 - Canadian health characteristics, two year period estimates, by age group and sex, Canada, provinces, territories and health regions, occasional (number unless otherwise noted), CARSEM https://www150.statcan.gc.ca/n1/en/type/data?MM=1	Variable is based on the Canadian Community Health Survey (CCHS) Food Security module, a set of 18 questions, and indicates whether households both with and without children were able to afford the food they needed in the previous 12 months. The levels of food security are defined as: 1- Food secure: No, or one, indication of difficulty with income-related food access; 2- Moderately food insecure: Indication of compromise in quality and/or quantity of food consumed; 3- Severely food insecure: Indication of reduced food intake and disrupted eating patterns.	7.3% of households experienced food insecurity (Ont. 9%)
Perceived life stress, most days quite a bit or extremely stressful	CCHS - Statistics Canada. Table 105-0509 - Canadian health characteristics, two year period estimates, by age group and sex, Canada, provinces, territories and health regions, occasional (number unless otherwise noted), CANSIM (database). (accessed: 04.26.2018) https://www150.statcan.gc.ca/n1/en/type/data?MM=1	Population aged 12 and over who reported perceiving their own health status as being either excellent or very good or fair or poor, depending on the indicator. Perceived health refers to the perception of a person's health in general, either by the person himself or herself, or, in the case of proxy response, by the person responding. Health means not only the absence of disease or injury but also physical, mental and social well-being.	2015/2016 - KFLA Health Unit region - 24.9% 2015/2016 Ont. 22%
Poverty - % living below Low income measure (LIM-AT)	98-400-X2016127; Low-income Indicators (4), Individual Low-income Status (6), Age (8) and Sex (3) for the Population in Private Households of Canada, Provinces and Territories, Census Divisions and Census Subdivisions, 2016 Census - 100% Data Source: Statistics Canada 2016 Census - Low income measure After tax (LIM-AT) 2015, City of Kingston	Low-income measure, after tax (LIM-AT) - The Low-income measure, after tax, refers to a fixed percentage (50%) of median adjusted after-tax income of private households. The household after-tax income is adjusted by an equivalence scale to take economies of scale into account. This adjustment for different household sizes reflects the fact that a household's needs increase, but at a decreasing rate, as the number of members increases. Using data from the 2016 Census of Population, the line applicable to a household is defined as half the Canadian median of the adjusted household after-tax income, multiplied by the square root of household size. The median is determined based on all persons in private households where low-income concepts are applicable.	Prevalence of low income based on LIM-AT: City of Kingston 14.8% Ontario 14.4%

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Vacancy Rate	CMHC Rental Market Report - Kingston CMA (2018) CANSIM table - 34-10-0130-01; CMHC, vacancy rates, row and apartment structures of three units and over, privately initiated in CMAs, <u>weighted average, annual</u>	Vacancy is defined as a unit that is considered vacant if, at the time of the survey, it is physically unoccupied and available for immediate rental.	2.6% Vacancy rate in 2016 dropped to 0.8% in 2017 2018 - Kingston CMA - 0.6% & Ontario 1.8%
Percentage of renters spending more than 30% of their income on shelter	Statistics Canada. 2016 census. Kingston, CY [Census subdivision], Ontario. Census Profile. 2016 Census. Statistics Canada	Shelter-cost-to-income ratio - Refers to the proportion of average total income of household which is spent on shelter costs. For renters households, shelter costs include, where applicable, the rent and the costs of electricity, heat, water, and other municipal services.	City of Kingston - 48.5% Ontario - 45.7%