Saint-Boniface

The **Saint-Boniface community area (CA)** is comprised of two neighbourhood clusters: Saint-Boniface West (05A) and Saint-Boniface East (05B).

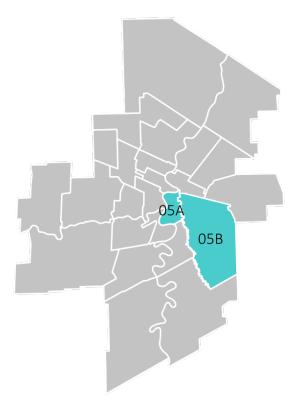


Introduction

The Community Area Profile is a snapshot of the 2019 Community Health Assessment (CHA), which provides information about the health of our population (for example, health status, health disparities, determinants of health and health services utilization). Each CA profile offers the healthcare system, social services, community development, support agencies and others, valuable insight into the health of the communities they serve. The information presented in the CA profiles can help to guide the way services are designed, determine which services are offered in communities and neighbourhoods, identify how community partners can work together to provide better support and services to their community members, and determine how to best meet the identified needs of the community area.

Where does the data come from?

The data included in the CA profiles are obtained from multiple sources including: Administrative Health and Surveillance Data, Canadian Community Health Survey, 2016 Canada Census, and Healthy Child Manitoba. It is important to note that different data sources, such as the ones used in this report, collect data using different time periods. For that reason, not all indicators in this profile are reported using the same time periods. Our Health, Our Community



Sections

- 2 Areas of Strength and Areas for Improvement
- 3 Who lives in Saint-Boniface?
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Areas of Strength and Areas for Improvement

This page illustrates health indicators that saw the most statistically significant changes over time. 'Areas of Strength' are health indicators that have improved ("now") compared to the last reported time period ("then") within the community area, and 'Areas for Improvement' are health indicators that have worsened compared to the last reported time period.

Areas of Strength

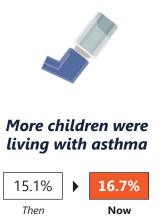


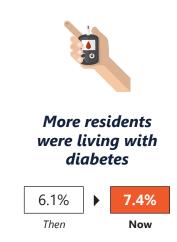
Areas for Improvement



More residents were living with total respiratory morbidity

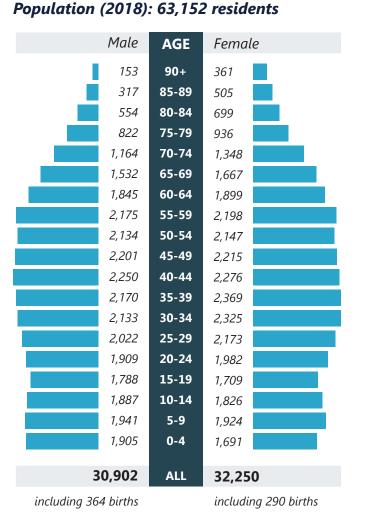
8.6%		10.3%
Then	1	Now





Who lives in Saint-Boniface?

A brief overview of the community area's population by age and sex, demographic information, life expectancy at birth, as well as mortality. The Saint-Boniface community area is comprised of two neighbourhood clusters: Saint-Boniface West (05A) and Saint-Boniface East (05B). The comparator, the Winnipeg Health Region (WHR), comprises Winnipeg, East St. Paul, West St. Paul, and Churchill.



Demographic info (2016)

	CA (range)		WHR
Indigenous	Overall: 12.1%		12.2%
	West: 16.6%	East: 10.5%	
Visible	Overall: 18.5%		27.5%
minority	West: 13.9%	East: 20.1%	
Lone-parent	Overall: 14.3%		18.3%
families	West: 18.6%	East: 13.0%	
Immigrant	Overall: 16.9%		25.2%
status	West: 12.3%	East: 18.5%	

Life expectancy at birth [in years] (2012-16)

Male	Saint-Boniface	Female
81.2	Overall	86.3
78.5	West	83.4
82.7	East	89.1
79.4	WHR	83.4

Mortality (per 1,000 residents)

Indicator (2012-16)	CA West	CA East	СА	WHR
Premature mortality rate (before 75 years old)	3.67	1.92	2.38	2.64
Potential years of life lost (life lost when people die before age 75)	49.8	24.7	31.2	45.2
Potentially avoidable deaths (avoidable through primary prevention efforts before age 75)	2.5	1.28	1.60	1.98
Total mortality rate (all ages)	7.5	5.1	5.8	6.3

Legend

BETTER

Summary of Key Health Indicators

This page highlights two measures:

Trend: How key indicators have changed in the community since the last reported time period.

vs MB: How those key indicators compare to the Manitoba average.

Chronic Diseases and Illnesses

Cardiovascular	Trend	vs MB
Hypertension prevalence	SIMILAR	BETTER
Ischemic heart disease prevalence	SIMILAR	SIMILAR
Heart attack rate	BETTER	BETTER
Congestive heart failure prevalence	SIMILAR	SIMILAR
Stroke rate	SIMILAR	BETTER

Diabetes SIMILAR BETTER Diabetes prevalence WORSE BETTER Lower limb amputation prevalence SIMILAR SIMILAR

Respiratory		
Total respiratory morbidity rate	WORSE	SIMILAR
Asthma prevalence for children	WORSE	WORSE

Musculoskeletal		
Osteoporosis prevalence	BETTER	WORSE
Arthritis prevalence	SIMILAR	SIMILAR

Mental illness		
Benzodiazepine overprescribing – community	BETTER	SIMILAR
Antidepressant prescription follow-up	SIMILAR	SIMILAR
Suicide rate	SIMILAR	SIMILAR
Injury		

, , ,		
Unintentional injury hospitalization rate	SIMILAR	SIMILAR
Intentional injury hospitalization rate	SIMILAR	SIMILAR

Maternal and Child Health

Healthy Child Development	Trend	vs MB
Teen pregnancy rate	BETTER	BETTER
Teen birth rate	BETTER	BETTER
Inadequate prenatal care	SIMILAR	BETTER
Breastfeeding initiation	SIMILAR	SIMILAR

Healthcare

Residents in PCH

Primary Care		
Ambulatory consultations	SIMILAR	BETTER
Continuity of care	SIMILAR	SIMILAR
Ambulatory care sensitive conditions (ACSC) hospitalization rate	SIMILAR	BETTER
Personal Care Homes		
Median waiting times for PCH admission – from hospital	SIMILAR	SIMILAR
– from community	SIMILAR	SIMILAR

Legend



BETTER

BETTER

Trend: Than last time period vs. MB: Compared to MB average

Social Determinants of Health

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This section highlights social determinants of health (SDOH), or "systematic social and economic conditions that influence a person's health"¹. They include education, income, employment, housing, early childhood development, and health behaviours that can have a significant impact on individual and population health.

<i>Education</i> (Statistics Canada Census 2016)	Community avg. (range)	WHR avg.
Educational attainment - % of residents (aged 15+) who have high school diploma or higher	85% (84 - 86%)	83%

Healthy Child Development (readiness for school learning) (HCMO 2019)						
Kindergarten children vulnerable in the:	Physical health and well-being domain	9.8% (9.5 - 10.9%)	15.1%			
	Social performance domain	5.8% (3.4 - 6.4%)	12.6%			
	Emotional maturity domain	12.2% (10.9 - 12.6%)	14.9%			
	Language and cognitive domain	11.0% (10.9 - 11.0%)	14.4%			
	Communication & general knowledge domain	14.3% (10.1 - 15.5%)	17.6%			

<i>Income</i> (Statistics Canada Census 2016)					
Median household income after tax	\$68,175 (\$48,198 - \$78,163)	\$59,510			
Low Income Measure-After Tax (LIM-AT)	10% (8 - 18%)	16%			
Proportion of children (aged 0-17) living in low income families	12.6% (10.4 - 21.9%)	22.6%			

<i>Employment</i> (Statistics Canada Census 2016)					
Unemployment rate (aged 15+)	5.5% (5.1 - 6.2%)	6.5%			
Labour force participation (aged 15+)	69.8% (68.8 - 70.1%)	67.1%			

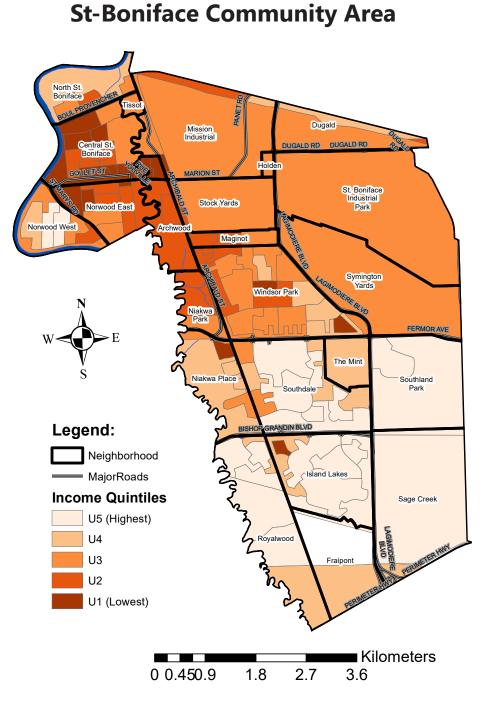
<i>Housing</i> (Statistics Canada Census 2016)					
Housing offerdability (mendias mere then 200) of total before the income on bouring)	38% tenant (36 - 40%)	40% tenant			
Housing affordability (spending more than 30% of total before-tax income on housing)	10% owner (10 - 12%)	12% owner			

Health Behaviours (MCHP Mental Illness Among Adult Manitobans 2018)		
Substance use disorders	No CA level-data (4.0 - 7.0%)	5.6%

Some important SDOH factors are not listed here due to incomplete community-level data (e.g., food insecurity, health behaviours, personal health determinants).

Boundaries & Income Quintiles Map

This map of the **St-Boniface community area** highlights income quintiles for each neighbourhood. The map also highlights main roads to show the boundaries for the community area.



Source: Statistics Canada Census 2016

Map: Created by Population and Public Health Unit, WRHA, September 2020









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At-a-Glance of Selected Indicators

Compares the health of people in the community area or in each neighbourhood cluster to the health of Winnipeg Health Region residents and Manitobans overall.

				Rate				
	Indicator	Time period	CA Count	СА	CA West	CA East	WHR	MB
Maternal and	Teen pregnancy (per 1,000 females)	2012/13-2016/17	127	13.4	26.3	10.3	23.3	30.0
child health	Teen birth (per 1,000 females)	2012/13-2016/17	55	5.8	11.6	4.4	13.9	21.5
	Breastfeeding initiation	2016/17	567	90.8%	90.1%	91.2%	86.8%	84.2%
	Families first 3+ risk factors	2017	463	19.8%	25.9%	17.8%	24.6%	26.7%
	Inadequate prenatal care	2012/13-2016/17	97	4.0%	5.6%	3.3%	6.6%	10.3%
Chronic	Hypertension prevalence	2016/17	9,755	19.5%	19.3%	19.9%	20.7%	20.7%
diseases and illnesses	Ischemic heart disease prevalence	2012/13-2016/17	3,908	8.3%	10.1%	9.7%	8.6%	8.3%
and linesses	Heart attack rate (per 1,000, aged 40+)	2012-2016	345	2.35	3.16	2.02	3.00	3.24
	Congestive heart failure prevalence	2016/17	434	1.42%	1.77%	1.41%	1.57%	1.59%
	Stroke rate (per 1,000)	2012-2016	292	2.02	2.01	2.02	2.43	2.48
	Diabetes incidence	2014/15-2016/17	1,020	0.64	0.74	0.59	0.74	0.80
	Diabetes prevalence	2014/15-2016/17	4,881	7.4%	7.7%	7.0%	7.9%	8.7%
	Lower limb amputation due to diabetes	2012/13-2016/17	33	0.73%	1.04%	0.60%	0.91%	1.09%
	Total respiratory morbidity rate	2016/17	6,901	10.3%	9.6%	10.5%	11.1%	10.3%
	Asthma prevalence for children	2015/16-2016/17	1,848	16.7%	13.7%	17.5%	16.7%	15.1%
	Osteoporosis prevalence	2016/17	961	4.89%	5.04%	4.83%	4.05%	3.83%
	Arthritis prevalence	2015/16-2016/17	9,787	20.1%	20.0%	20.3%	20.4%	20.4%
	Mood & anxiety disorders	2010/11-2014/15	N/A	N/A	26.2%	24.7%	24.7%	23.2%
	Antidepressant prescription follow-up	2012/13-2016/17	634	54.4%	54.8%	54.2%	55.3%	51.7%
	Dementia prevalence	2010/11-2014/15	N/A	N/A	12.7%	9.2%	10.7%	10.3%
	Suicide rate (per 1,000, aged 10+)	2012-2016	33	0.12	N/A	N/A	0.15	0.17

BETTER SIMILAR

than the **MB** average

##

Statistical testing not available N/A denotes data not available

				Rate				
	Indicator	Time period	CA Count	CA	CA West	CA East	WHR	MB
Injury	Intentional injury hospitalization (per 1,000)	2016/17	33	0.64	N/A	N/A	0.65	0.80
	Unintentional injury hospitalizaiton (per 1,000)	2016/17	277	4.20	5.82	3.57	4.54	5.42
Preventative	Influenza immunization (aged 65+)	2017/18	5,881	58.7%	N/A	N/A	58.2%	55.2%
healthcare	Pneumococcal immunization (aged 65+)	2017/18	6,273	62.8%	N/A	N/A	62.6%	61.2%
Healthcare	Ambulatory consultations	2016/17	21,920	34.9%	30.7%	35.4%	31.8%	29.0%
access	Hospitalization for ACSC (per 1,000)	2016/17	233	3.4	6.7	2.4	4.5	6.1
	Inpatient hospitalization rate (per 1,000)	2016/17	3,893	59.8	71.7	55.3	63.1	78.4
	Continuity of care	2015/16-2016/17	33,773	71.8	70.3	72.2	73.1%	71.5%
	Benzodiazepine overprescribing-community	2012/13-2016/17	1,557	19.7%	23.1%	17.7%	17.6%	18.5%
	Median wait times for PCH-from hospital (weeks)	2015/16-2016/17	102	1.1	N/A	N/A	1.3	2.5
	Median wait times for PCH-from community (weeks)	2015/16-2016/17	143	6.5	N/A	N/A	4.3	8.1

BETTER SIMILAR

WORSE than the **MB** average



Statistical testing not available N/A denotes data not available

Select Definitions

Inadequate prenatal care: determined by the number of physician visits received by a prospective mother, considering when the first prenatal visit took place. A prenatal visit is defined as a visit to a health professional (e.g., physician, mid-wife, or nurse practitioner) where medical or healthcare was performed to take care of the pregnancy.

Families First Risk factors: three or more of the following risk factors identified as leading to poor childhood outcomes: 1) maternal alcohol use; 2) maternal smoking; 3) mother with less than high school education; 4) financial difficulties; 5) maternal depression and/or anxiety; 6) number of screens.

Potentially avoidable deaths: The average annual rate of avoidable deaths before age 75, per 1,000 population, over a five-year time period. Avoidable deaths include those that could be avoided through primary prevention efforts, such as lifestyle modifications, immunizations and health promotion initiatives.

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Acknowledgements & Additional Information

For more information or to provide feedback to improve the community health assessment process in the future

If you'd like additional information, have any questions, or if you would like to provide feedback on how we can improve the community health assessment process, including the CA profiles (e.g., design, language, content, additional information) please contact us: CHA@wrha.mb.ca

Additional links

To view the full 2019 Community Health Assessment: wrha.mb.ca/research/community-health-assessment/2019-report

For a suite of web-based interactive data tools, dashboards and maps, visit the Manitoba Collaborative Data Portal: mbcdp.ca/community-health-assessment-2019.html

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¹ Canadian Medical Association. 2019. Social determinants of Health. Canadian Medical Association. Accessed from: <u>https://www.cma.ca/social-determinants-health</u>









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