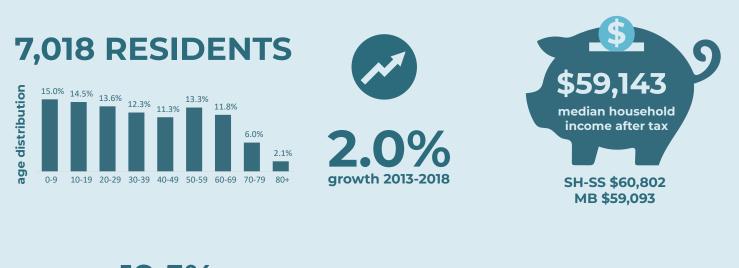
Southern Health-Santé Sud 2019 Community Health Assessment

# **RURAL PORTAGE DISTRICT**

Summary of RM of Portage, Dakota Tipi First Nation, Dakota Plains Wahpeton First Nation, and Long Plain First Nation





live in low income similar to the region & MB



HOUSING AFFORDABILITY 18% of tenants & 8% owners spend 30% + on shelter costs Rural Portage 30.9% MB 22% SH-SS 29.4%

#### **EDUCATION**

aged 15+ with no certificate, degree, diploma but more (39.4%) have postsecondary education

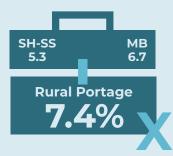


#### SOCIOECONOMIC FACTOR INDEX

reflects socioeconomic conditions and social determinants of health (income, marital status, education, unemployment)

### WORSE VS. MB & WORSENING

#### UNEMPLOYMENT



unemployed as a % of the labour force

#### MORTALITY



LIFE EXPECTANCY decreasing for females increasing for males

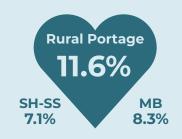


AVOIDABLE DEATHS decreasing over time

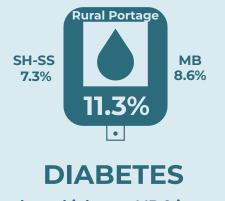
#### CARDIOVASCULAR



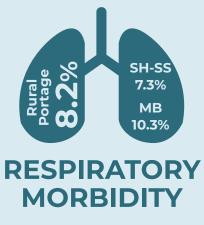
HEART ATTACK RATE higher vs. MB



ISCHEMIC HEART DISEASE higher vs. MB

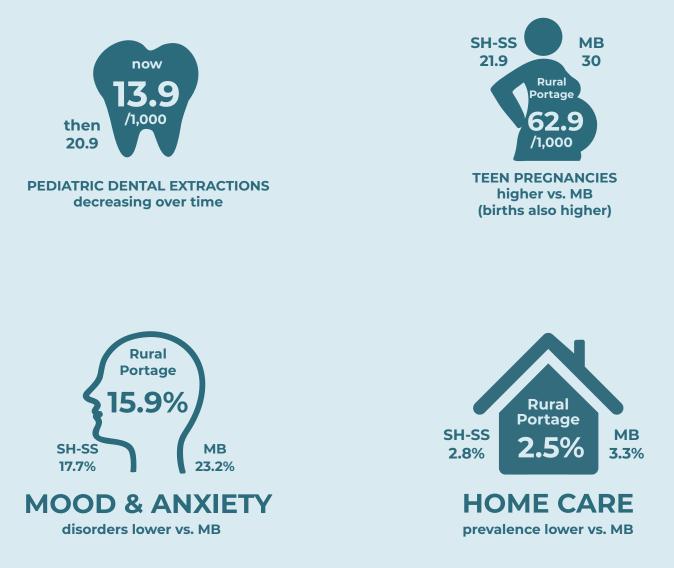


prevalence higher vs. MB & increasing (incidence also higher & increasing)



lower vs. MB

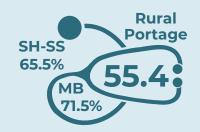
# **HEALTHY CHILD DEVELOPMENT**



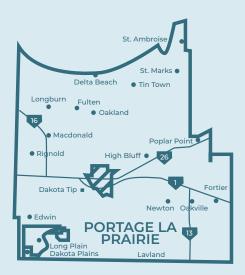
#### **PRIMARY CARE**







MAJORITY OF CARE lower vs. MB BUT increasing



# DEFINITIONS

Median household income: Median combined total income after tax of all household members aged 15+ years

**Low income:** 50% of the median income in Canada adjusted for family size and composition, as a % of households and % of children (17 years and younger)

**Housing affordability:** Housing is un-affordable when spending 30+ % of total household income on shelter expenses (e.g., electricity, water, municipal services, rent, mortgage, etc.)

Education: % ages 15+ years with no certificate, diploma, or degree

**Socioeconomic Factor Index:** Reflects socioeconomic status and social determinants of health as a composite score of average household income, % of single parent households, unemployment rate ages 15+ years, and % ages 15+ years with no high school graduation

**Unemployment:** % ages 15+ years unemployed as a % of the labour force population

Life expectancy: Expected length of life in years based on patterns of mortality

**Avoidable deaths:** Rate of avoidable deaths before age 75 per 1,000 residents. Avoidable deaths include those that could be avoided through primary prevention efforts

Heart attack: Rate of death or hospitalization due to heart attack per 1,000 residents ages 40+ years

Ischemic heart disease (IHD): % ages 19+ years diagnosed with IHD (coronary artery disease)

**Diabetes prevalence:** Total % of residents with diagnosed (Type 1 and 2) diabetes (incidence: new diagnoses)

**Total respiratory morbidity:** % diagnosed with respiratory disease (asthma, chronic or acute bronchitis, emphysema, or chronic airway obstruction)

**Pediatric dental extractions:** Rate of hospital-based dental surgeries involving extractions for children under 6 years, per 1,000

**Teen pregnancies:** Rate of pregnancies (live births, stillbirths, abortions, and ectopic pregnancies) per 1,000 female residents ages 15-19

Mood and anxiety disorders: % adults diagnosed with mood or anxiety disorders

**Home care prevalence:** Rate per person year for active clients receiving 1 or more home care services. It is unclear whether lower/higher than MB is better/worse; it could reflect the health of a population or availability and access of services

**Benzodiazepine overprescribing (community):** % ages 75+ years living in community (excludes personal care homes) who had at least 2 prescriptions for benzodiazepines or at least 1 dispensed with more than a 30-day supply - Benzodiazepines are used to treat seizures, anxiety, and insomnia but are not recommended for older adults because of safety concerns (e.g., confusion, memory loss, coordination)

**Majority of care:** % who received at least 50% of their ambulatory visits from the same physician or nurse practitioner - continuity is associated with improved satisfaction and better health outcomes