

# Heart Failure in Saskatchewan (2014/15)

HEART FAILURE means that the heart muscle is not strong enough to pump as much blood as the body needs.

Heart failure is **32% more common** in males than in females



**1 in 20** (4.6%) SK residents 40 years and older had heart failure

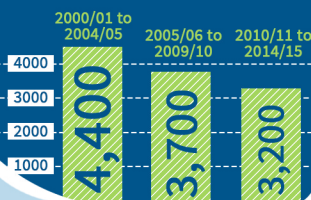
**90%**

of residents with heart failure also had high blood pressure

**64%**

also had ischemic heart disease

From 2001/02 to 2010/11, the average number of new cases per year decreased



Heart failure was most common in people **90 years & older**



In this age group, **1 in 3** residents had heart failure



**6.4x**

In 2010/11 to 2014/15 people with heart failure had

higher risk of death

than those without heart failure



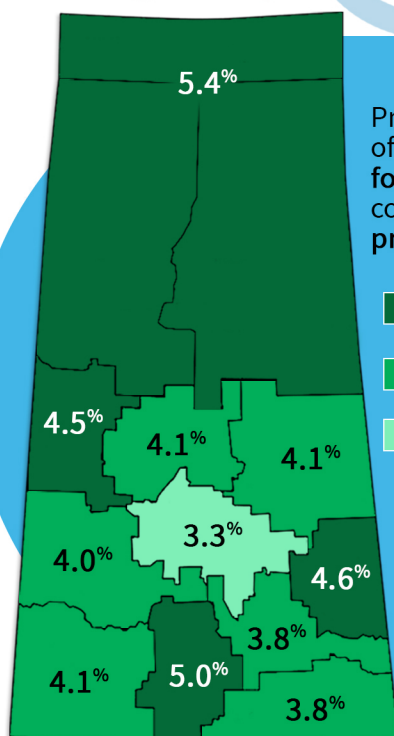
The percentage of people with heart failure in SK is **higher than Canada overall**



Prevalence (%) of heart failure in former health regions compared to the province in 2014/15

- more common than SK (statistically significant)
- not significantly different than SK
- less common than SK (statistically significant)

NOTE: Percentages assume a standardized Canada 2011 age distribution for each area and are for comparison only



SOURCE: Saskatchewan health administrative databases including Person Health Registry System, hospital services, medical services using Canadian Chronic Disease Surveillance System infrastructure and case definitions