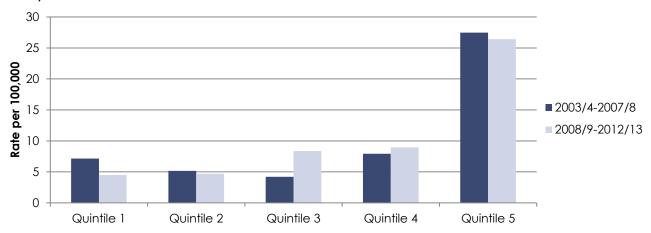
## Pedestrian Injuries by Sub-Group

## **Highlights**

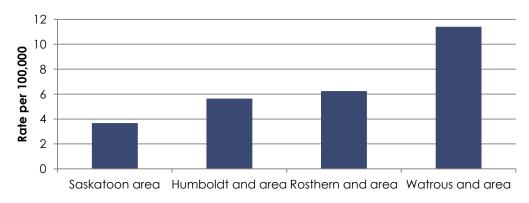
- Rates of hospitalizations due to injuries sustained by pedestrians were highest in the least advantaged areas of Saskatoon (Q5) at 26.4 per 100,000 in the 2008/09 to 2012/13 time period. This was almost six times higher than the rate for those living in the most advantaged areas of Saskatoon (Q1) at 4.5 per 100,000 (Figure 1).
- Watrous and area had the highest pedestrian injury hospitalization rates between 2003/04 and 2012/13 (11.4 per 100,000). These rates were nearly twice as high as rates in other rural areas (Figure 2).
- Pedestrian injury hospitalizations were highest in the summer months of July and August, and the winter months of November and December (*Figure 3*).
- Between 2012 and 2014, an average of 143 pedestrian-related injuries for Saskatoon Health Region residents was seen annually in the three urban Saskatoon Emergency departments. Rates for 25 to 29 year old males were the highest of any age group (Figure 4).

Figure 1: Age Sex Standardized Pedestrian Injury Hospitalization Rates, Areas of Advantage, Saskatoon, 2003/04 to 2012/13



Note: Quintile 1 represents the most advantaged areas whereas quintile 5 represents the least advantaged areas. Source: Saskatchewan Ministry of Health

Figure 2: Age Sex Standardized Pedestrian Injury Hospitalization Rates, Rural Area, Saskatoon Health Region, 2003/04 to 2012/13



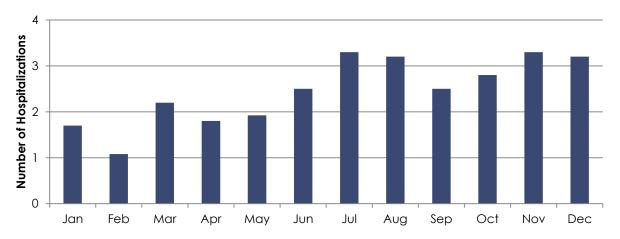
Source: Saskatchewan Ministry of Health



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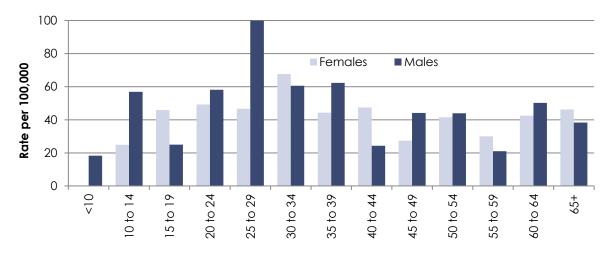


Figure 3: Average Number of Pedestrian Injury Hospitalizations per Month, Saskatoon Health Region, 2003/04 to 2012/13 combined



Source: Saskatchewan Ministry of Health

Figure 4: Pedestrian Injury Emergency Department Rates, Age and Sex, Saskatoon Health Region, 2012 to 2014



Note: Emergency department visits are only for those seen in the three Saskatoon city hospitals. Source: Strategic Health Information and Planning Services, Saskatoon Health Region.

