Manitoba Child Health Atlas 2004

July 2004



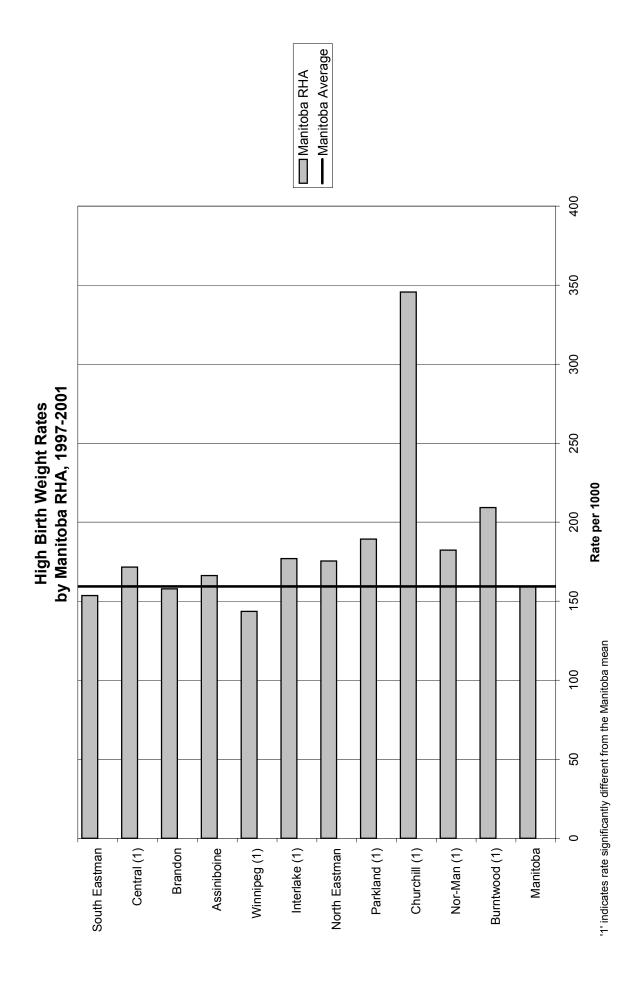
Manitoba Centre for Health Policy

Department of Community Health Sciences Faculty of Medicine, University of Manitoba

The entire report is available on this WWW site: http://www.umanitoba.ca/centres/mchp/reports/child_inequalities

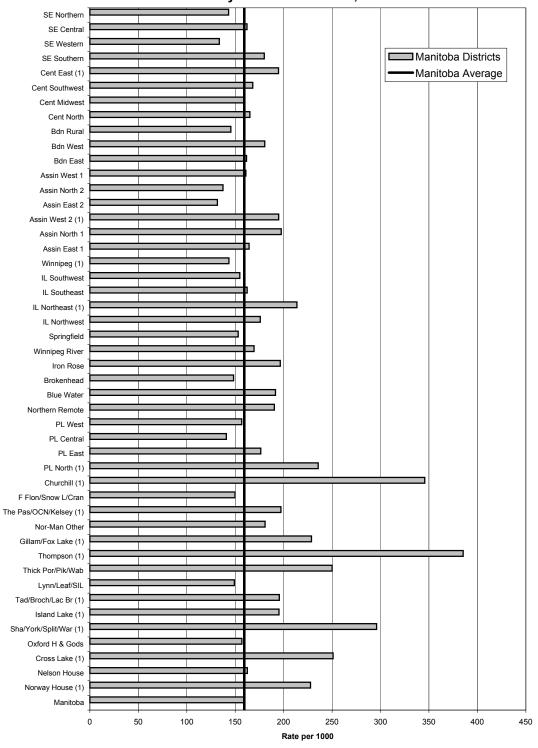
Health Indicators: High Birth Weight Rates by Region

High Birth Weight (HBW) babies are at greater risk of birth complications as well as later health problems. The overall HBW (greater than 4000 g) rate in Manitoba in 1997-2001 was 159.36 per 1000 liveborn infants. Several RHAs had higher HBW rates than the provincial average: Central, Interlake, Parkland, North Eastman, Churchill and Burntwood; the Winnipeg rate was significantly lower than the provincial average. RHA districts with significantly higher HBW rates compared to the provincial average include Assiniboine West 2, Central East, Parkland North, Interlake Northeast, The Pas/OCN/Kelsey, Churchill, Gillam/Fox Lake, Thompson, Oxford House/Gods Lake, Tadoule Lake/Brochet/Lac Brochet, Island Lake, Norway House, and Shamattawa/York Factory/Split Lake/War Lake. Four Winnipeg CAs had HBW rates that were lower than the provincial average: Seven Oaks, River East, Inkster and Downtown; and Seven Oaks, Inkster, Downtown, St. Boniface and St. Vital had rates that were significantly lower than the Winnipeg average. At the Winnipeg NC level Fort Garry South, River Heights West, Inkster West, Seven Oaks West, Seven Oaks East, Downtown West, Point Douglas North, River East South, Inkster East, Downtown East and Point Douglas South all had HBW rates that were lower than the provincial average; the rates for Inkster West, Seven Oaks West and Downtown West were also significantly lower than the Winnipeg average



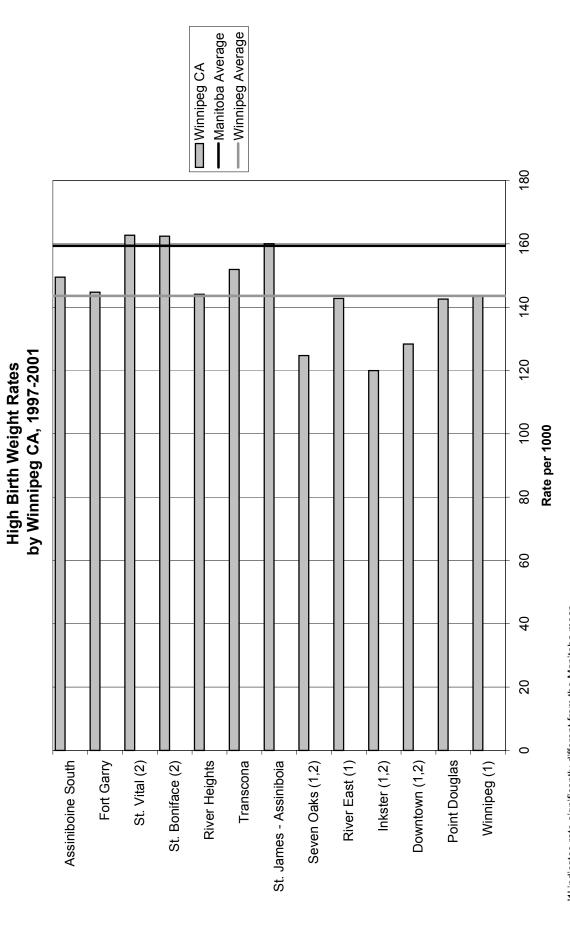
hbw_region_10DEC2004

High Birth Weight Rates by Manitoba Districts, 1997-2001



^{&#}x27;1' indicates rate significantly different from the Manitoba mean

^{&#}x27;2' indicates rate significantly different from the Winnipeg mean



'1' indicates rate significantly different from the Manitoba mean '2' indicates rate signifantly different from the Winnipeg mean

Winnipeg NC 180 160 140 120 by Winnipeg NC, 1997-2001 Rate per 1000 9 River East N River East E River Heights E St. Vital N Winnipeg (1) Seven Oaks N Assiniboine South St. Vital S Fort Garry N St. Boniface E Inkster W (1,2) River Heights W (1) St. James - Assiniboia W Fort Garry S (1) Transcona Seven Oaks W (1,2) River East W St. James - Assiniboia E Seven Oaks E (1) St. Boniface W Downtown W (1,2) River East S (1) Point Douglas N Inkster E (1) Downtown E (1) Point Douglas S (1)

High Birth Weight Rates

Manitoba Average

'1' indicates rate significantly different from the Manitoba mean '2' indicates rate signifantly different from the Winnipeg mean

hbw_region_10DEC2004

http://www.umanitoba.ca/centres/mchp/reports/child_inequalities/glossary.shtml These definitions can be found in the Child Health Atlas Glossary:

High Birth Weight Rate

Regional Health Authority (RHA)

Regional Health Authority (RHA) District

Winnipeg Community Area (CA)

Neighbourhood Cluster (NC)

Socioeconomic Status (SES)