Manitoba Child Health Atlas 2004

July 2004



Manitoba Centre for Health Policy

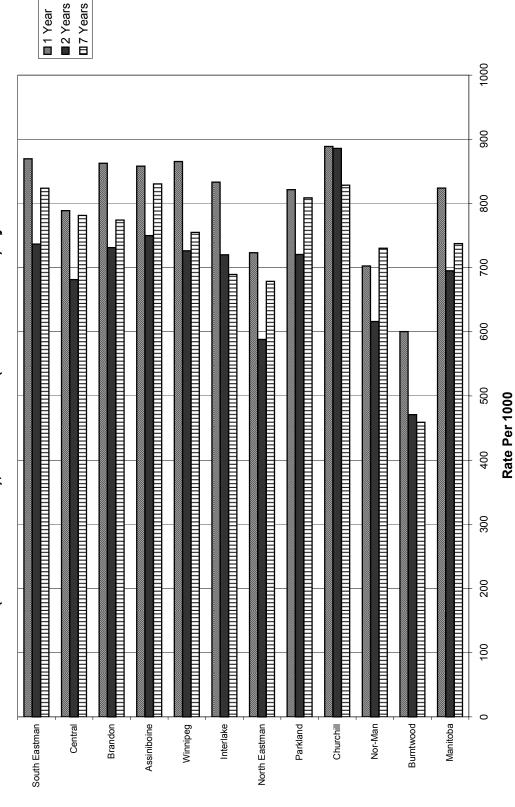
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The entire report is available on this WWW site: http://www.umanitoba.ca/centres/mchp/reports/child_inequalities

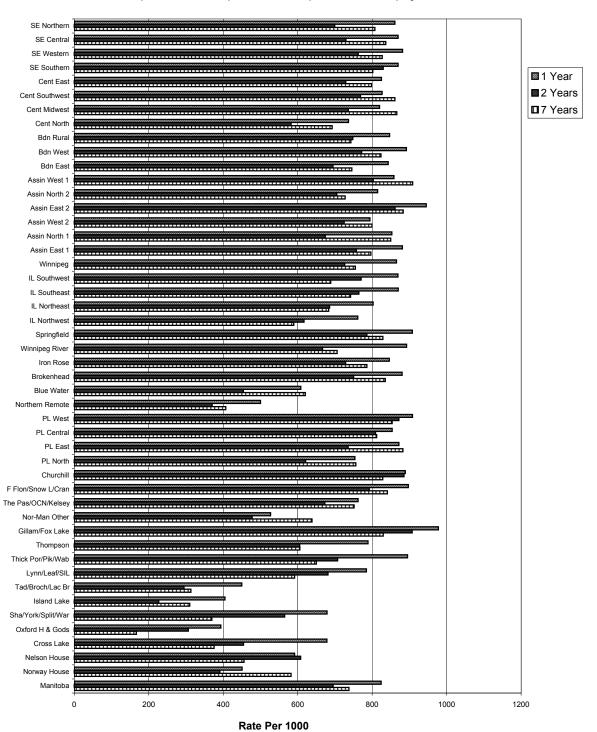
Health Indicators: Immunization Rates by Region

In Manitoba, 82.4 % of children had complete immunizations at 1 year of age, 69.5% at 2 years of age, and 73.7% at 7 years of age. Immunization rates tend to be higher in Winnipeg than non-Winnipeg areas, although rates vary widely across regions: from just over 39% to almost 98% across RHA districts and from almost 73% to almost 95% across Winnipeg NCs for one-year immunizations. Several RHAs had higher immunization rates than the provincial average; of note are those with significantly lower immunization rates for all 3 age cohorts - North Eastman, Nor-Man and Burntwood. RHA districts where immunization rates for all 3 age cohorts were significantly lower than the provincial average were Central North, Blue Water, Northern Remote, Nor-Man Other, Island Lake, Tadoule Lake/Brochet/Lac Brochet, Shamattawa/York Factory/Split Lake/War Lake, Oxford House/Gods Lake, Cross Lake, and Norway House. Winnipeg CAs tended to have significantly higher rates of immunization for all age cohorts, with the exception of Downtown and Point Douglas, where rates were significantly lower than the provincial average at 1, 2, and 7 years. At the Winnipeg NC level, Downtown East and Point Douglas South consistently had immunization rates that were significantly lower than both the provincial and the Winnipeg average. Downtown West and Point Douglas North also had significantly lower immunization rates than the Winnipeg average for all three age cohorts.

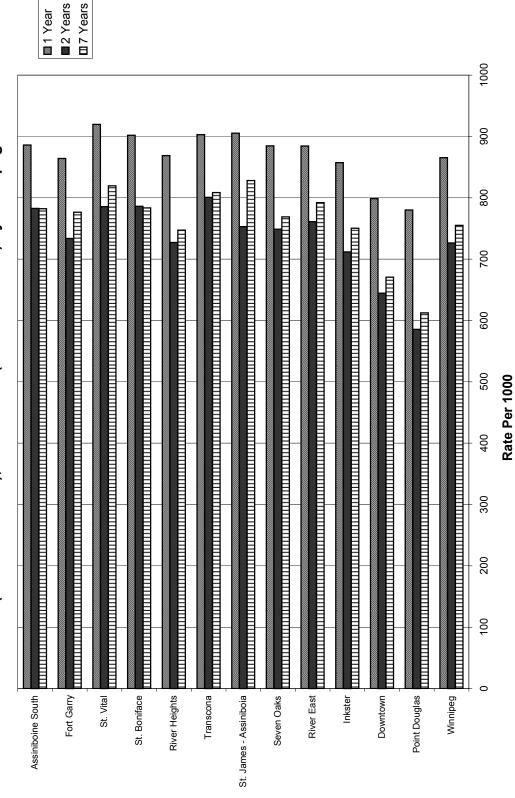
Rate of Children with Complete Immunization Schedules at 1 Year (born 1999-2000), 2 Years (born 1998-1999), and 7 Years (born 1993-1994) by Manitoba RHA



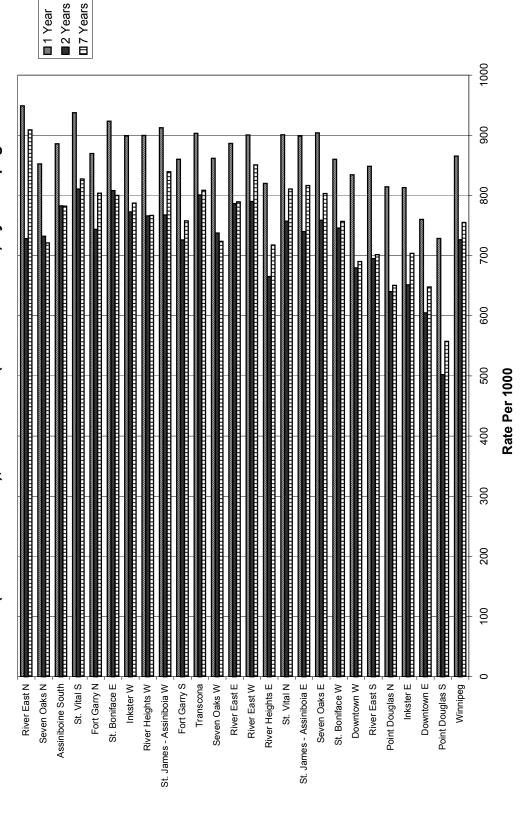
Rate of Children with Complete Immunization Schedules at 1 Year (born 1999-2000), 2 Years (born 1998-1999), and 7 Years (born 1993-1994) by RHA District



Rate of Children with Complete Immunization Schedules at 1 Year (born 1999-2000), 2 Years (born 1998-1999), and 7 Years (born 1993-1994) by Winnipeg CA



Rate of Children with Complete Immunization Schedules at 1 Year (born 1999-2000), 2 Years (born 1998-1999), and 7 Years (born 1993-1994) by Winnipeg NC



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

Childhood Immunization Rate

Regional Health Authority (RHA)

Regional Health Authority (RHA) District

Winnipeg Community Area (CA)

Neighbourhood Cluster (NC)

Socioeconomic Status (SES)