



Manitoba
Centre for
Health
Policy

The Manitoba Centre for Health Policy (MCHP): Who we are and what we do

**CIHR Primary Healthcare
Summit**

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UNIVERSITY
OF MANITOBA

MCHP: Who we are

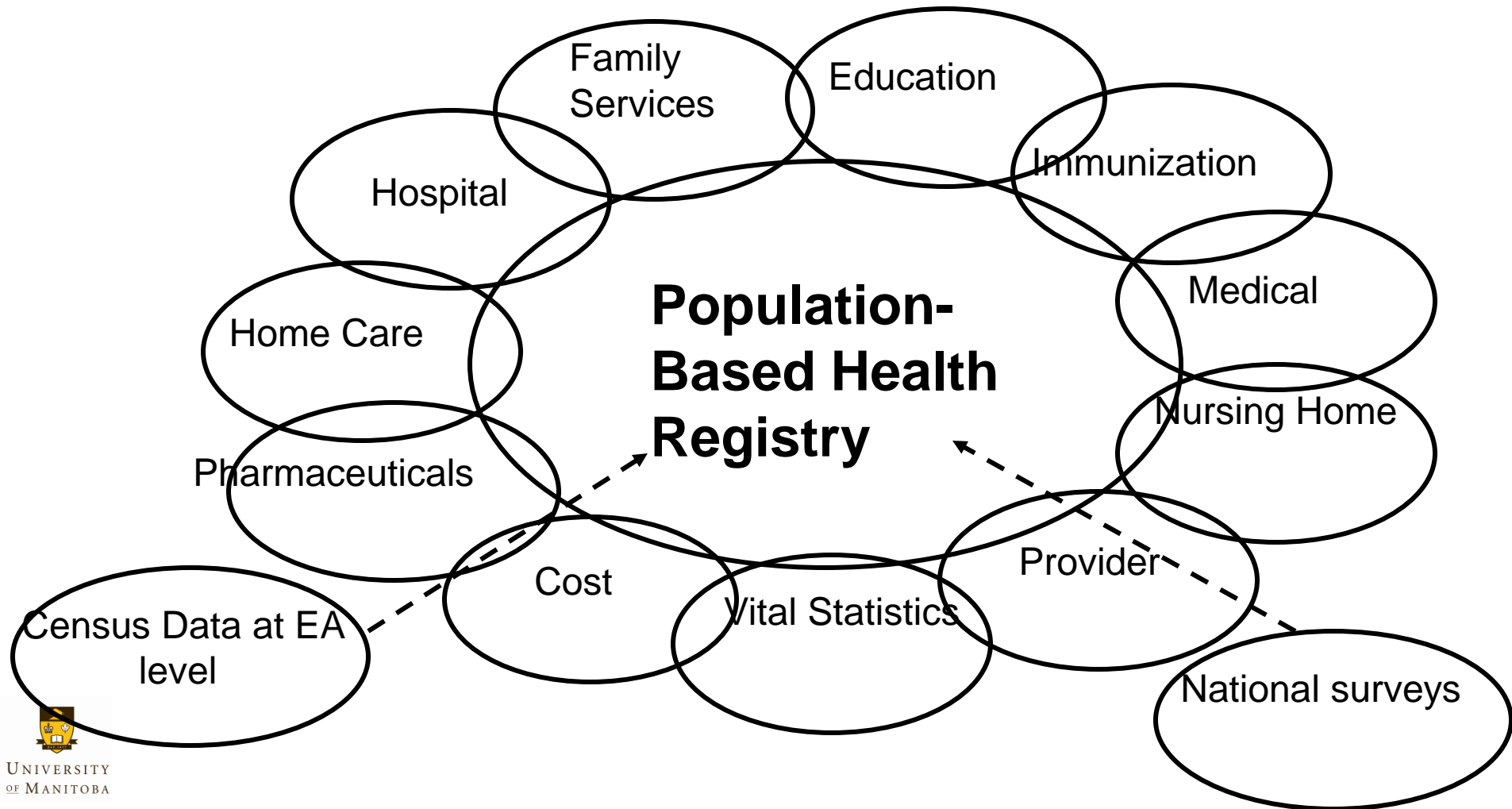
- The Manitoba Centre for Health Policy
 - University of Manitoba
 - unit of the Department of Community Health Sciences, Faculty of Medicine
 - 1991 ... but a long history pre-dates this
 - Five-year contracts with Manitoba Health
- Mission

To provide accurate and timely information to health care decision-makers, analysts and providers, so they in turn can offer services which are effective and efficient in improving the health of Manitobans

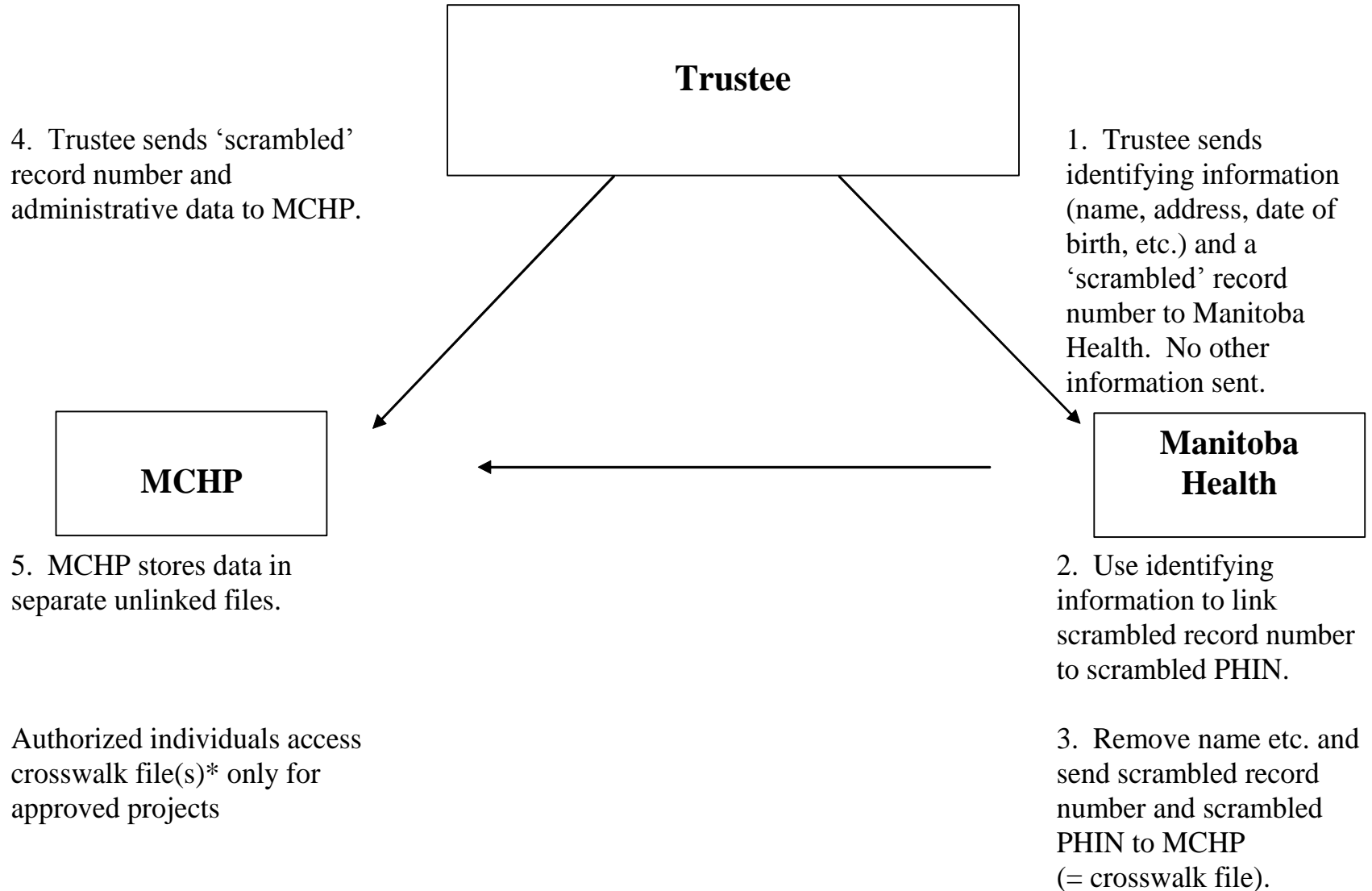


MCHP data laboratory

... “information-rich environment”



De-Identification Process

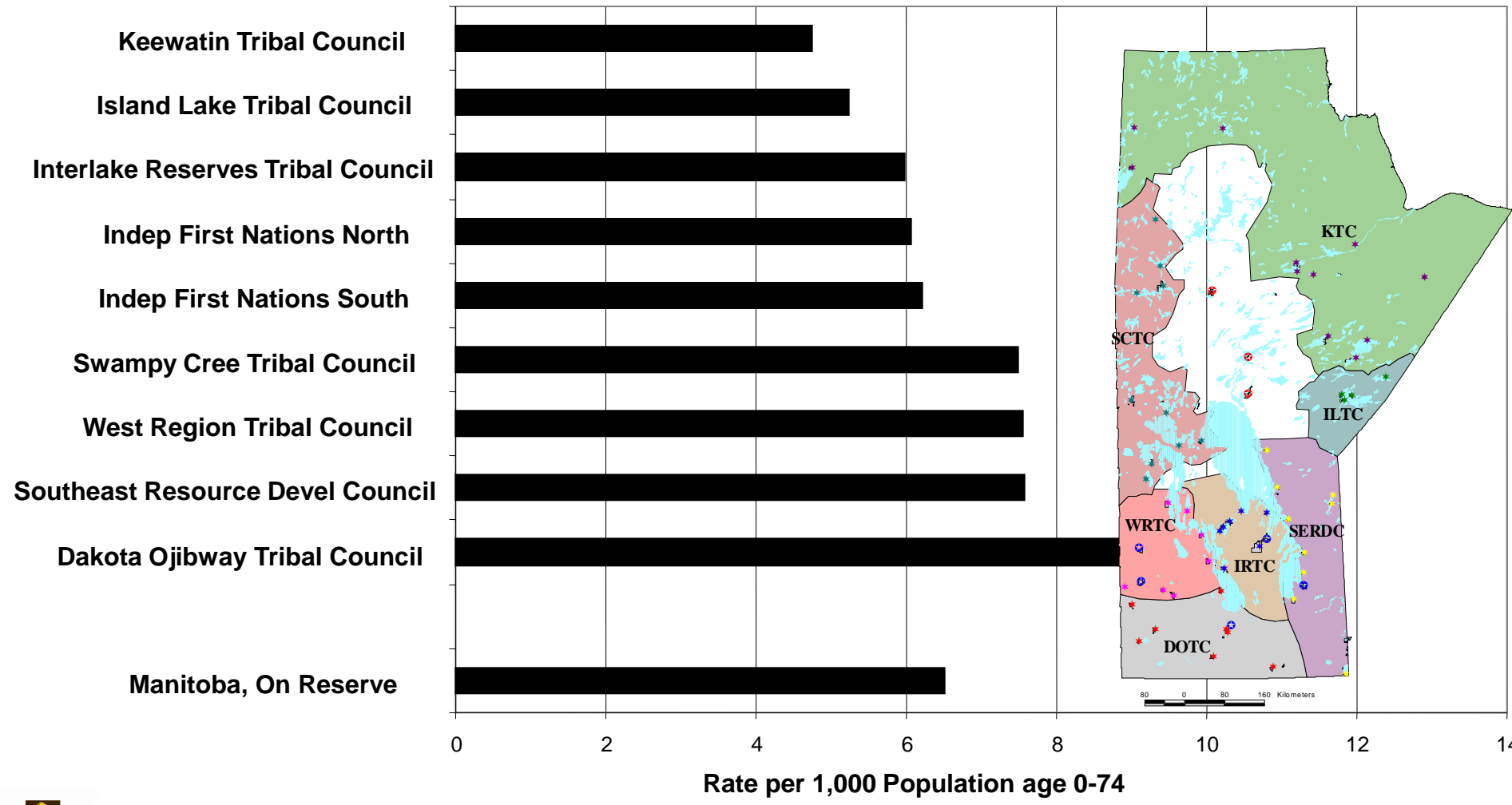


MCHP: What we do – our data frameworks

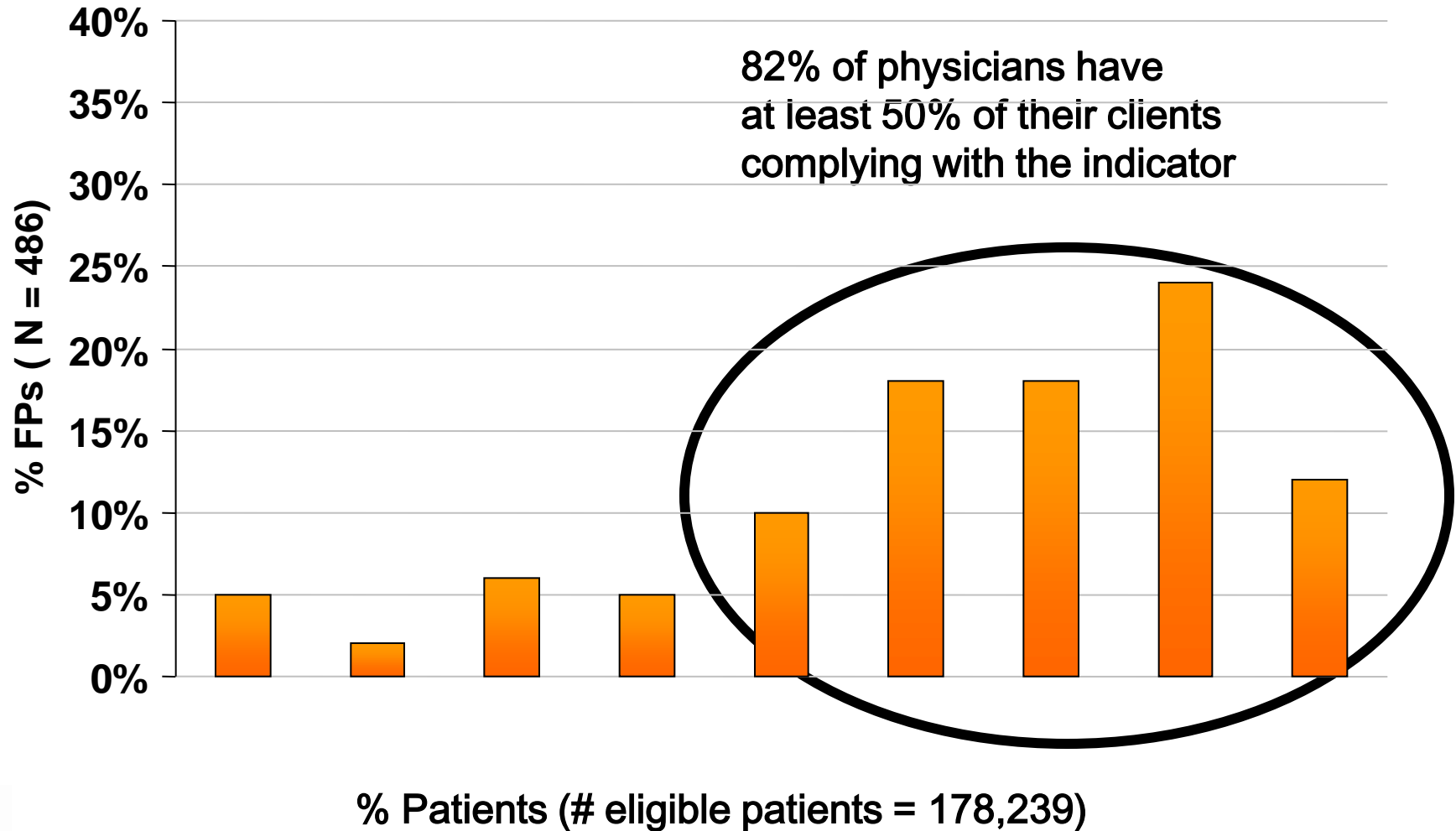
- Frameworks
 - Primary Care/ER
 - Geography
 - “need” for health care services
 - specific groups (e.g. older adults, children)
 - determinants of health (like income, socio-economic risk)
- Population-based analysis



Direct Adjusted Premature Mortality Rate per 1,000 Population 0-74 years by Tribal Council 1995 - 1999



% FPs Whose Patients¹ Had a Cholesterol Test in the Past Five Years: 2001/02 (Winnipeg only)

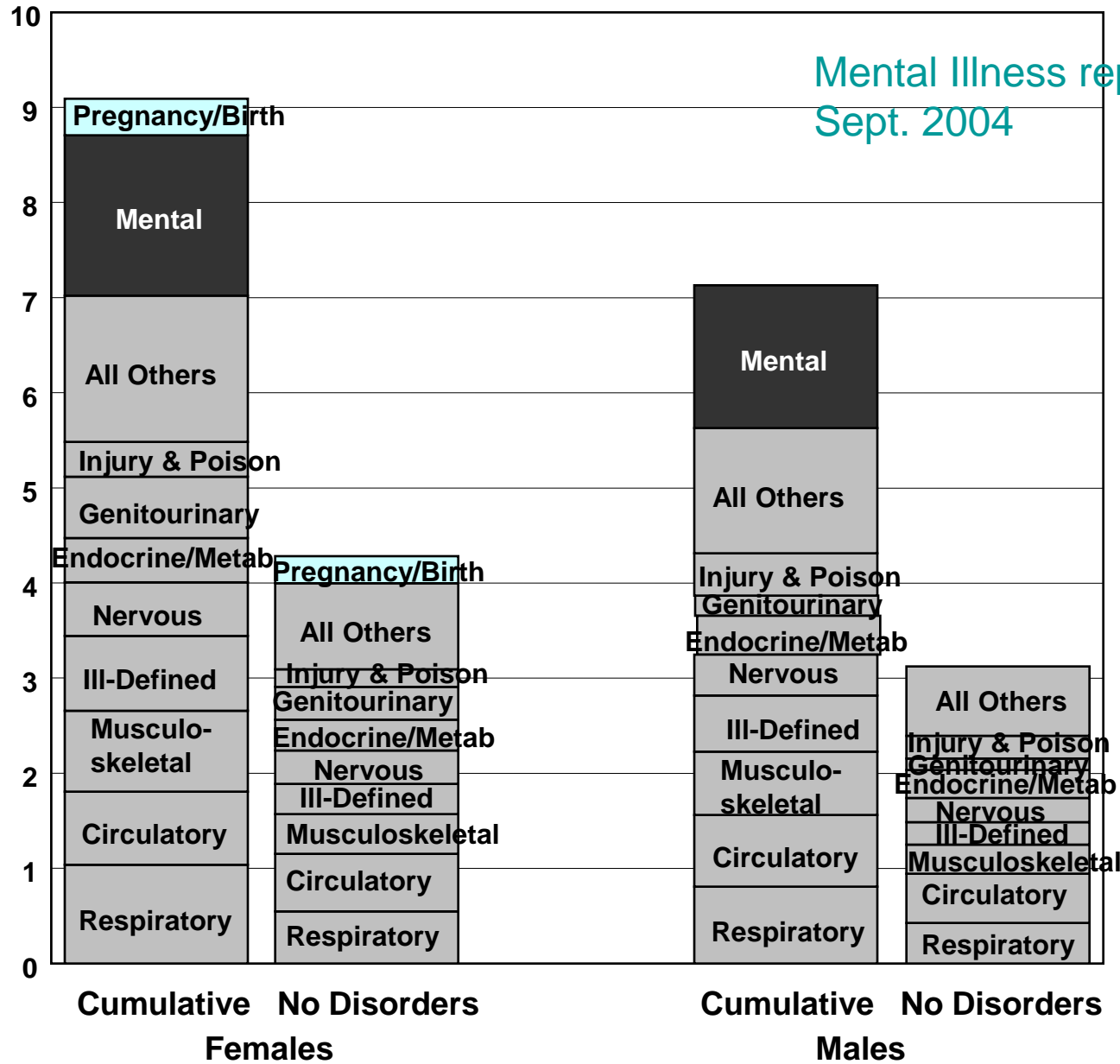


% Patients (# eligible patients = 178,239)

¹Males over 40, Females over 50

Figure 4.2.9: All-Cause Physician Visit Rates by Sex and Cause Cumulative Disorders vs. No Disorders, 1997/98 - 2001/02

Age-adjusted annual rate of visits to all physicians, per resident



Mental Illness report
Sept. 2004



MCHP: What we do with the information - knowledge translation

- At the government and researcher level
- briefing of ADMs, DM, Minister of Health, other Ministers for broader issues
- Academic publications
 - publicly released reports
reports, website, Concept Dictionary

Understanding PHC within the Healthcare “System”

- Multilevel approach:
 - Patient
 - Physician
 - Practice
 - Region
- } outcomes → costs

Manitoba Centre for Health Policy

www.umanitoba.ca/centres/mchp/