

## Executive Summary

### Getting to 90-90-90: 10 Key elements of a successful plan for HIV in Saskatchewan

- 1. Have a plan that is proportional to the problem, with a clear leadership structure for implementation, and sufficient resources in place to achieve success.**
- 2. Establish the necessary dedicated and supported HIV programming in order to reach 90-90-90 target by 2020.**
- 3. Develop and implement well-resourced province-wide public education programs for HIV prevention and stigma reduction.**
- 4. Implement routine HIV screening – including expansion of point-of-care testing – with a specific emphasis on hard to reach populations such as those living on reserve and those in the urban core.**
- 5. Increase addictions support, harm reduction programming, and other mental health services to reduce transmission of HIV, and increase linkage and retention in care for those living with HIV.**
- 6. Introduce full first-dollar coverage of all HIV medications and related laboratory monitoring. Increase prescriber and pharmacy support to optimize adherence to medications.**
- 7. Recruit an appropriate complement of infectious disease specialists.**
- 8. Increase multidisciplinary care capacity and number of staff for case management and outreach, social work, nursing, psychology, and nutrition.**
- 9. Increase capacity to deliver HIV primary health care through recruitment, training, and support to primary care teams. Develop appropriate compensation mechanisms to facilitate this work.**
- 10. Emphasize ongoing monitoring and evaluation of efforts with regular reporting of standardized indicators stratified by relevant demographics. Develop and support a provincial HIV database for evaluation in accordance.**

*\* The plan above could also enhance our ability to respond to the HCV epidemic and other STBBIs.*

### Immediate actions on the path to 90-90-90

#### **Development of an 'Action Plan':**

- Clear leadership and prioritization
- Province-wide approach
- Structured partnerships with health regions and FNIHB
- Development of a comprehensive proposal

#### **Data development and sharing:**

- Examine funding opportunities for EMR development
- Standardize a provincial HIV and HCV EMR system
- Migrate all HIV testing and care records to EMR system
- Generate comprehensive reports based on provincial data

#### **Remote monitoring in rural and remote communities:**

- Explore and implement remote monitoring technology for health care delivery
- Ensure HIV patients can access appropriate physicians and clinical staff
- Link EMR data and lab results through EMR to specialists and community healthcare providers

#### **Research and Development:**

- Develop a provincial research agenda to examine Saskatchewan HIV and HCV issues
- Increase provincial and national collaborations to build research capacity
- Increase funding for clinical and community research that supports evidence-based solutions to the HIV and HCV epidemic in Saskatchewan.
- Facilitate community health and epidemiology students training with an emphasis on applied and community-based research