



BONE AND JOINT HEALTH STRATEGIC CLINICAL NETWORK

Keeping Alberta Moving

HIP AND KNEE PROGRAM year-over-year improvements

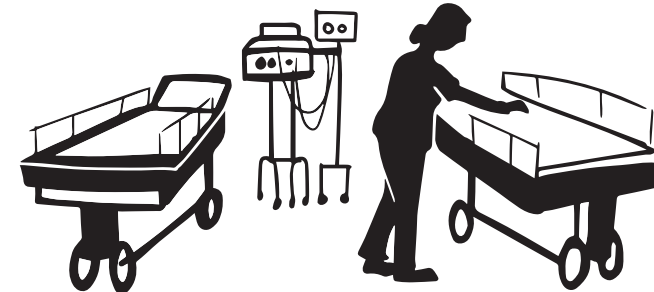
90% Mobilization
Day of Surgery in 2015



avg. **4.7** days in hospital
2009

3.8 days in hospital
2015

return home sooner



over **50,000** extra days of hospital bed space since 2009

19.5% 2009
4.6% 2015

cost savings of **\$5** million

fewer transfusions

Wait times: more work ahead of us

average time from decision to surgery



wait times are in weeks and reflect system constraints



lower readmission rate

4.7% 2009

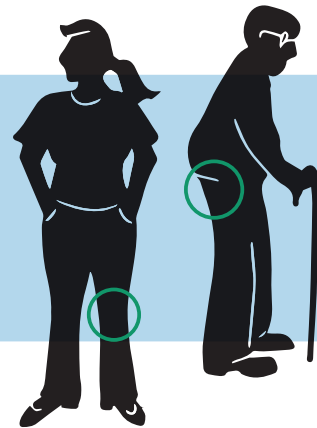
3.9% 2015

35% more surgeries performed
9% increase in bed capacity
2010 – 2015

increased hospital capacity



\$52 MILLION value



86% 2010

97% 2014

improved patient education and satisfaction



Contributing factors to success include detailed education for patients and their families; helping them get ready to leave the hospital sooner and reducing post-operative complications.

- 90% getting out of bed the same day as surgery in 2015/16
- prearranged help at home after surgery

Note: All years are referring to fiscal year timeframes. For example, 2009 refers to fiscal year 2009/10.

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Strategic Clinical Networks (SCNs) are creating improvements within focused areas of health care.

To get the most out of our health care system, AHS has developed networks of people who are passionate and knowledgeable about specific areas of health,

challenging them to find new and innovative ways of delivering care that will provide better quality, better outcomes and better value for every Albertan.

The Hip and Knee program is a key initiative of the AHS Bone and Joint Health Strategic Clinical Network.

It is a huge success in firstly improving care for patients and also ensuring we get the best value for our health care dollars.

About 10,000 elective hip and knee replacements are performed annually in Alberta.

