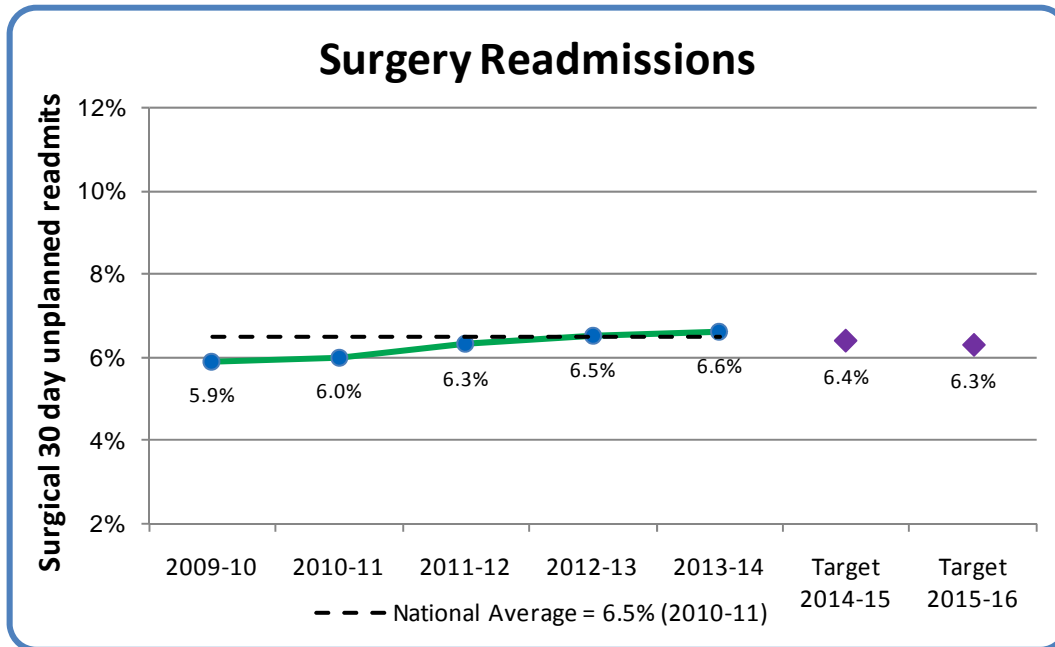


Surgery Readmissions – Provincial Details

See below for additional zone / site details where available.



Measure Definition

Surgery Readmissions: The percentage of surgical patients with unplanned readmission to hospital within 30 days of leaving the hospital. Excludes surgical patients who require scheduled follow up care.

Understanding this Measure

Unplanned readmissions to hospitals are used to measure quality of surgical care and follow up.

Readmission rates are also influenced by a variety of other factors, including the effectiveness of the care transition to the community.

2014-15 Actions:

- Use infection prevention and control strategies to prevent and reduce transmission of hospital acquired infections with front line staff.
- Launch Choosing Wisely campaign to encourage physicians to discuss with their patients the benefits of selected interventions.
- Continue implementation of the Safe Surgery Checklist. This tool is used by surgical teams and enhances existing safety checks before, during and after a surgical procedure to reduce the number of preventable complications associated with surgery.
- Continue implementation of Adult Coding Access Target for Surgery (aCATS) which standardizes surgical wait times based on patient’s condition and level of urgency.
- Continue implementation of Enhancing Recovery After Surgery (ERAS) for colorectal surgeries. ERAS improves surgical care of patients through adoption of best practices.
- Develop and implement standardized pathways to decrease system demands on length of stay (e.g. hip fracture pathway, head and neck surgical pathways).
- Implement the National Surgical Quality Improvement Program (NSQIP) and the Trauma Quality Improvement Program (TQIP) - both provide validated, risk-adjusted, outcomes-based benchmarked reports for surgical procedures and major trauma cases to help reduce preventable complications.
- Implement and sustain medication reconciliation (MedRec) in all settings.

Surgery Readmissions – Zone Details

The percentage of surgical patients with unplanned readmission to hospital within 30 days of leaving the hospital. Excludes surgical patients who require scheduled follow up care.

Zone	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15 Target	2015-16 Target
Provincial	5.9%	6.0%	6.3%	6.5%	6.6%	6.4%	6.3%
South	5.5%	6.2%	6.1%	6.4%	6.7%	6.3%	6.2%
Calgary	5.5%	5.5%	5.9%	6.1%	6.2%	6.1%	6.1%
Central	5.7%	5.9%	6.2%	6.1%	6.0%	6.1%	6.1%
Edmonton	6.1%	6.4%	6.8%	6.9%	7.1%	6.8%	6.5%
North	6.9%	6.4%	6.2%	7.2%	6.6%	7.0%	6.7%

Surgery Readmissions –Site Details

The percentage of surgical patients with unplanned readmission to hospital within 30 days of leaving the hospital. Excludes surgical patients who require scheduled follow up care.

Surgery Readmissions	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15 Target	2015-16 Target
Provincial	5.9%	6.0%	6.3%	6.5%	6.6%	6.4%	6.3%
South Zone Total	5.5%	6.2%	6.1%	6.4%	6.7%	6.3%	6.2%
Chinook Regional Hospital	5.9%	6.7%	5.7%	6.9%	6.6%	6.8%	6.7%
Medicine Hat Regional Hospital	4.8%	5.2%	6.6%	5.5%	7.0%	5.5%	5.4%
All Other Hospitals	5.9%	9.3%	7.6%	7.8%	5.0%	7.6%	7.3%
Calgary Zone Total	5.5%	5.5%	5.9%	6.1%	6.2%	6.1%	6.1%
Alberta Children's Hospital	Measure restricted to Adult Sites only						
Foothills Medical Centre	6.0%	5.9%	5.9%	6.4%	6.6%	6.4%	6.4%
Peter Lougheed Centre	5.2%	5.5%	5.9%	5.9%	5.6%	5.9%	5.9%
Rockyview General Hospital	5.7%	5.5%	6.2%	6.1%	6.1%	6.1%	6.1%
South Health Campus	Opened February 2013				6.8%	6.1%	6.1%
All Other Hospitals	2.6%	2.5%	2.9%	1.7%	2.5%	1.7%	1.7%
Central Zone Total	5.7%	5.9%	6.2%	6.1%	6.0%	6.1%	6.1%
Red Deer Regional Hospital Centre	5.5%	5.9%	6.1%	6.0%	6.0%	6.0%	6.0%
All Other Hospitals	6.1%	5.8%	6.4%	6.4%	5.9%	6.4%	6.4%
Edmonton Zone Total	6.1%	6.4%	6.8%	6.9%	7.1%	6.8%	6.5%
Grey Nuns Community Hospital	5.5%	6.1%	5.6%	6.3%	5.7%	6.3%	6.2%
Misericordia Community Hospital	5.6%	6.5%	6.9%	6.1%	6.9%	6.1%	6.0%
Royal Alexandra Hospital	6.3%	6.2%	7.0%	7.4%	7.3%	7.3%	7.0%
Stollery Children's Hospital	Measure restricted to Adult Sites only						
Sturgeon Community Hospital	4.0%	4.8%	4.9%	5.0%	5.5%	5.0%	5.0%
University of Alberta Hospital	7.0%	7.0%	7.5%	7.5%	7.9%	7.4%	7.1%
All Other Hospitals	5.7%	7.3%	5.0%	4.5%	4.0%	4.5%	4.5%
North Zone Total	6.9%	6.4%	6.2%	7.2%	6.6%	7.0%	6.7%
Northern Lights Regional Health Centre	6.7%	6.9%	6.7%	8.3%	6.5%	8.0%	7.6%
Queen Elizabeth II Hospital	7.1%	6.6%	6.5%	6.8%	7.1%	6.7%	6.6%
All Other Hospitals	6.7%	6.0%	5.6%	7.0%	6.0%	6.9%	6.8%