Strategic Clinical Networks™ (SCNs):
Summary of Transformational Road Maps (TRMs)

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SOLUTIONS/IDEAS ARE PITCHED TO SCNS

Prospective applicants should contact the Scientific Director (SD) or Assistant Scientific Director (ASD) of the appropriate SCN to discuss potential ideas or solutions. During this initial discussion, the SD/ASD will assess PRIHS readiness, or if the idea:

- Addresses a priority as outlined in the SCN Transformational Roadmaps or emerging priorities approved by the SCN;
- Can be formulated into an implementation study;
- Is supported by strong evidence of clinical effectiveness (generated from pilot testing in Alberta or another health care setting);
- Has the potential to deliver significant, measurable impact to health system performance; including eliminating variation in care by ensuring proper or correct use of health services, products, and resources;
- Can demonstrate a significant positive impact on the utilization of health resources within the timeframe of a PRIHS grant, i.e. tests a solution that can likely generate cost saving and/or help avoid future cost increases.

Prospective applicants whose solutions align with the above criteria will be asked to complete an intake form by February 21st, 2020.
## SCN CONTACT DETAILS

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AHS VISION
Healthy Albertans. Healthy Communities. Together.

Addiction and Mental Health Strategic Clinical Network (AMH SCN) VISION
Improving Addiction and Mental Health Together

AMH SCN MISSION
To improve addiction and mental health patient care and health outcomes in Alberta by engaging stakeholders to identify meaningful, evidence based opportunities for transformational change

STRATEGIC DIRECTIONS

- Improve patients’ and families’ experiences
- Improve patient and population health outcomes
- Improve the experience and safety of our people
- Improve financial health & value for money

PRINCIPLES

Enhance Patient and Public Health Experience
Empower People and Communities
Improve Health Outcomes and Clinical Best Practice
Strengthen Financial Health and Operational Best Practice

Quality Improvement & Measurement
Collaboration & Coordination
Health System Integration
Stakeholder Engagement
Research & Innovation
Vision:
Keeping Albertans Moving

Mission:
To build the best bone and joint health care system through empowered citizens and teams guided by evidence and outcome-based practices

AHS Vision:
Healthy Albertans. Healthy Communities. Together.

Maximize & promote Albertans’ mobility & function

Mend Albertans’ disability from bone & joint disorders and injuries

Mitigate Albertans’ risk for bone & joint injuries and conditions

Health Promotion & Injury Prevention

Multidisciplinary Clinics & Teams

Centralized Intake & Triage

Pathway Development

Patient Education

Provider Supports & Education

Priorities & Successes

Successes
Average days in hospital for hip & knee replacement patients reduced to 3.8 days from 4.7 days (2009 - 2015)

Community-based exercise & education program, Good Life with OsteoArthritis: Denmark (GLA:D™), in 13 clinics

89% (up from 77%) of hip fracture patients reach an Operating Room within 48 hours of first contact with the system

14,455 Albertans with a spinal fracture screened for osteoporosis. 4 Hip fractures prevented with every 10,000 Albertans in “Catch a Break” program

Current Priorities
- Spreading hip Fracture Liaison Services across Alberta
- Evaluating shared care models for inflammatory arthritis
- Advocating for shared savings approaches
- Addressing gaps in knowledge and innovation through collaborative workshops (i.e. stem cells, obesity and OA)

Emerging Priorities
- Osteoarthritis (OA) conservative management care path
- Innovative funding models for bone and joint care i.e. case rate
- Albertan self-management support for OA
- Community based partnerships and programming

Revised October 16, 2017
Transformational Road Map 2017-2020
The Cancer Strategic Clinical Network™ Transformational 2020-2024 Roadmap At A Glance

**AHS Vision:** Healthy Albertans. Healthy Communities. Together.

**CSCN Mission:** Lead transformation to improve care across the cancer continuum in Alberta

**Strategic Directions**

1. Build a community that strategically transforms cancer care
   - a. Launch a coalition of researchers to answer questions important to patients and providers

2. Translate evidence and data to inform priorities, practice, policy, and planning
   - a. Build capacity to use linked data sets
   - b. Advance CSCN Pipeline

3. Enhance experiences for patients and families, outcomes, and efficiencies
   - a. Advance new models of care and pathways in targeted areas
   - b. Improve cancer diagnosis

**Priorities**

Key Actions (projects) to align under each priority

**Principles:** Engage | Collaborate | Consensus | Disrupt | Innovate | Implement | Measure
Cardiovascular Health and Stroke
Strategic Clinical Network™
2017 – 2020 Transformational Roadmap

Vision
Healthy hearts and brains for all Albertans.

Mission
Supporting the health of Albertans through prevention, collaborative partnerships, research and innovation in cardiovascular health and stroke.

How we will get there:

Leadership Development

Collaborating with Partners in Care

Technology

Information, Data, and Measurement

Education/Knowledge Translation

Communication

Our Priorities
- Scale and sustainability of original Vascular Risk Reduction Initiative (VRR) projects
- Continue to engage new and existing stakeholders to focus on upstream care
- Develop, Implement and Evaluate VRR 2.0 Initiative

Enhancing prevention and integration of health promotion and wellness

Our Priorities
- Implement Endovascular Reperfusion across Alberta
- Complete a provincial cardiac imaging IT inventory to inform Connect Care requirements
- Build an economic model of stroke & cardiac rehabilitation
- Increase focus on remote monitoring and telehealth
- Standardize EMS treatment of STEMI province-wide

Improving the patient journey, health system quality and care

Our Priorities
- Standardize care for heart failure, stroke through clinical pathways
- Develop device clinic guidelines and STEMI reperfusion order sets
- Actively involve patients and their families in our work
- Develop and implement clinical dashboards, data and evidence for quality management
- Complete the PRIHS 1 project, PERFORM Study
- Reduce inequities in care
- Support activities to reduce unwarranted clinical variation

Reducing inequities in care & outcomes

Our Priorities
- Standardize EMS treatment of STEMI province-wide
- Support activities to reduce unwarranted clinical variation
- Complete the PRIHS 1 project, PERFORM Study
- Reduce inequities in care
- Support activities to reduce unwarranted clinical variation

Building on these Foundations:

Patient and Family Centred Care
Effective Engagement
Building a Culture of Quality
Sustainability
Research
Culture of Innovation

Updated: ver 1.1 April 2019
For more information, please contact the CvHS SCN™ at: Cardiovascularhealthstroke.scn@ahs.ca
### CRITICAL CARE STRATEGIC CLINICAL NETWORK™ TRM AT A GLANCE

**Mission:** The Critical Care Strategic Clinical Network™, through innovation and collaboration, works to ensure evidence-based, quality care for people in Alberta experiencing critical illness or injury.

**PRINCIPLES:** Patient and Family Centred Care, Evidence-Informed Decision Making and Quality Improvement

<table>
<thead>
<tr>
<th>STRATEGIC DIRECTIONS</th>
<th>PRIORITIES</th>
</tr>
</thead>
</table>
| **1** System Transformation | - Sustaining Delirium Initiative  
- Transitions in Care |
| **2** Clinical Best Practices | - Optimal Utilization of Blood Products  
- Optimal Ventilation Strategies for Patients with Hypoxemic Respiratory Failure  
- Conservative versus Liberal Use of Oxygen  
- Optimal Use of Continuous Renal Replacement Therapy |
| **3** Maturing as a Learning Healthcare System | - Increase knowledge, expertise and practical experience as learning Healthcare System  
- Optimize our existing critical care data assets and clinical analytics reporting tools  
- Analytics demonstration projects  
- CC SCN projects and partnered research grants  
- Incorporate Learning Healthcare System goals and objectives |
| **4** Building Our Identity | - Champion the value of Critical Care in Alberta  
- Increase understanding of the networks benefit and impact |
All Albertans have access to services and supports that optimize their nutritional status, prevent or reduce the risk of diabetes, obesity and malnutrition, and enable those living with these chronic diseases to be healthy and well.

### Priorities

**Alberta Today**

**Diabetes**
- 300,000 (7.5%) Albertans have diabetes
- 1 in 5 hospital patients has diabetes. Many experience high blood sugars that cause bad outcomes
- 70% of non-traumatic lower limb amputations are caused by diabetes
- 85% of these amputations are preventable

**Obesity**
- 2.5 million (60%) of Albertans are overweight or obese
- 3x risk for diabetes, high blood pressure, & CHF
- 2x risk for arthritis & sleep apnea

**Malnutrition**
- 51% of seniors on homecare/supported living & 31% of seniors in the community are malnourished
- 1 in 5 malnourished patients are readmitted to the hospital within 1-month of discharge

**Strategic Domains**

**Prevent** the onset & progression of Diabetes, Obesity & Malnutrition

**Empower** patients & providers to better manage Diabetes, Obesity & Malnutrition to live well & long

**Transform** the Health Care System through Research, Surveillance & Partnerships

### AHS Goals:

- Improve patients’ & families’ experiences
- Improve patient & population health outcomes
- Improve the safety & experience of our people
- Improve financial health & value for money

### Alberta Tomorrow

**Diabetic foot care screening rates will increase in primary care**

**Prevalence of diabetic foot ulcers & lower limb amputations will decrease significantly**

**More malnourished seniors will be identified & treated across care settings**

**Greater satisfaction & better experience for patients with diabetes & obesity in hospitals**

**Length of Stay in hospitals will be reduced for patients with diabetes & patients living with obesity**

**Hospital staff injury rates will decrease**

**Standardize diabetic foot care**

**Create a diabetes surveillance system**

**Improve glycemic management of people with diabetes in hospitals**

**Develop bariatric friendly care hospital guidelines & standards**

**Implement a new community model of care for obesity management**

**Develop a malnutrition strategy with AHS Nutrition & Food Services**

**Study the impacts of malnutrition & barriers to a healthy diet**

**Partner with:**
- SCNs & PCNs
- Patient & Family Advisors
- Policy Makers
- Industry
- Universities
Digestive Health Strategic Clinical Network
Transformational Roadmap Summary

**DH SCN VISION**
The best digestive health for all Albertans

**DH SCN MISSION**
Innovate and collaborate to create a person-focused, high quality digestive health system through prevention, research, and best practices

**STRATEGIC GOALS**
- Integrate Primary/Specialty Care Approaches to Digestive Diseases & Improve Access
- Deliver High Quality, Standardized Digestive Healthcare
- Provide Clinically Appropriate & Efficient Care
- Prevent Digestive Diseases

**PRIORITIES**
- Implement and monitor a complete, standardized provincial referral process and use innovative models to improve access to care
- Develop and implement provincial clinical pathways for patients to improve disease prevention, management and continuity of care
- Prevent chronic liver disease through better identification and management of preventable causes of this disease
- Enhance support and resources for primary healthcare providers to manage digestive diseases
- Address unwarranted clinical variation and improve quality of care for endoscopy procedures
- Decrease incidence of C. difficile in acute care facilities
- Create a standardized wait time management system for consultations and endoscopic procedures
- Standardized education and support for patients, families, and providers

**PRINCIPLES**
- Patient & Family Focus
- Engagement & Collaboration
- Culture of Quality
- Standardized, Evidence-based Approaches
- Sustainability
- Research & Innovation
- Healthcare Equity

**ENABLERS**
- Information Technology & Quality Data
- Patient & Provider Education
- Clinical Pathways
- Performance Measurement
- Communication

Digestive Health Strategic Clinical Network
Healthy Albertans, Healthy Communities, Together.

Revised February 20, 2018
Transformational Road Map 2017-2021
Emergency Strategic Clinical Network

Alignment with AHS goals

**ESCN strategic direction:**
Health system research & innovation

**ESCN priority:**
Integrate research for better implementation/Improvement

**Objective:**
Build emergency research capacity. Advance and disseminate research knowledge.

**Actions:**
- Build: develop emergency medicine research skills through mentorship
- Provision: provision of research resources
- Fostering: fostering a research culture

**Expected outcomes:**
- Research projects completed, both ESCN and Pan-SCN
- Students and members trained in Emergency Medicine research skills
- Rigorous projects financially supported
- Scholarly manuscripts published
- Researchers engaged in Emergency Medicine research

**Expected outcomes**
- Improve patient & population health outcomes
- Improve financial health & value for money
- Improve the experience & safety of our people

**Expected outcomes**
- Develop OAT program in ED/UCC. Including:
  - Contributes to CKCM pathway development for acute/chronic pain management
  - Develop education materials for both patient and healthcare providers
  - Implement and sustain an approved model
  - Integrate with other opioid crisis response initiatives provincially
  - Facilitate Transitions into community services
  - Inform implementations of program with evidence based research from systematic literature review
  - Utilize program and patient level measures on successful implementation of OAT

**ESCN strategic direction:**
Partner as problem solvers and innovators

**ESCN priority:**
Opioid crisis

**Objective:**
To support a culture of harm reduction and to help Opioid Use Disorder (OUD) patients by reducing deaths, overdoses and other health and social challenges that arise from substance use and addictions.

**Actions:**
- Establish a provincially coordinated buprenorphine/ naloxone (Suboxone®) Opioid Agonist Treatment (OAT) strategy for patients presenting to EDs & UCCs with OUDs in Alberta. This will include patient pathways and sustainable transitions to community and primary healthcare providers and services

**Expected outcomes**
- Reduce stigma associated with addictions and opioid use by using the voice of patients with lived experience
- Take a lead role in provincially coordinated harm reduction education efforts for all who work and practice in EDs/UCCs and the public visiting ED
- Work with Clinical Knowledge & Content Management (CKCM) to disseminate and implement provincially standardized guidelines for ED/UCC patients that present with OUDs and require interventions to the ED
- Partner with ED/UCC operations to meet Alberta health provincial reporting requirements
- Integrate all ESCN opioid crisis response initiatives with the larger context of the opioid crisis across Alberta
- Align with the recommendations from Opioid Wisely, Choose Wisely™ Canada

**ESCN strategic direction:**
Respond to the needs of our patient population

**ESCN priority:**
Patient experience in Emergency Departments (ED) and Urgent Care Centres (UCC)

**Objective:**
To improve patient and families’ experiences in ED/UCC by improving patient communication, timely patient access and quality patient care.

**Focus areas:**
- All Albertans presenting to the ED
- Seniors
- Indigenous populations
- Addiction and mental health pediatric and youth population

**Actions:**
- Ensure the voice of the patient is heard
- Use HCCA patient experience data as a baseline
- Partner with U of A Information Design, Human Factors and Operations to develop a roadmap to improve communications with various social media venues
- Engage with frontline staff
- Use CIHR-funded peer reviewed grant to guide ESCN actions

**ESCN strategic direction:**
Engage and build partnerships for research and innovation

**Expected outcomes:**
- Decolonize stigma around addiction and mental health
- Improve communication in ED using information design strategies
- Develop pathways related to admitting criteria with Addiction & Mental Health population
- Improve patient experience in ED/UCC
- Support ED/UCC staff in communication techniques that facilitate care of patients and their family members
- Spread awareness of the acknowledgment of land for Indigenous communities

**Expected outcomes**
- Improve patients’ & families’ experiences
- Improve financial health & value for money
- Improve the experience & safety of our people

**ESCN strategic direction:**
Improve educational opportunities

**ESCN priority:**
Optimized people and resources

**Objective:**
The ESCN will maintain a strong working relationship with Connect Care to ensure an appropriate design, build and roll implementation of Connect Care to all EDs/UCCs. The ESCN will partner with EMS to create standardized definitions and linkages between EMS and AMH/ED/UCC data set.

**Actions:**
- Participate as active members of the Emergency and EMS Area Council for Connect Care CKCM work/pathway development that will drive clinical decision support integrated into Connect Care
- Represent ED/UCCs in the design and development stages of the EPIC build standardized clinical knowledge and practice improved ED/UCCs
- Ensure standardized/harmonized policy, clinical guiding documents
- Influence clinical documentation to standardize e-documentation for EPIC
- Work with WIS to improve staff safety in the workplace
- Continual partnership with HPSP to standardize nursing education
- Coordinate with Connect Care to access and utilize nursing references and procedures for competency development
- Work in partnership with EMS and operators to develop a process map that will improve mutual reporting and data collection
The Kidney Health Strategic Clinical Network™ TRM At A Glance

Vision: Optimal kidney health for all Albertans

Mission: Through innovation, partnership, and use of best evidence, we will optimize prevention, early identification and management of kidney health across all ages and stages of kidney disease.

Strategic Directions:

1
Reduce risk of acute kidney injury and chronic kidney disease through prevention, early identification, and appropriate management.

1a Increase early identification of kidney disease and its risk factors in high risk populations.

1b Identify those at high risk of acute kidney injury and develop strategies to reduce the risk.

1c Prevent kidney disease and address underlying common modifiable chronic disease risk factors.

2
Improve management, coordination of care and outcomes of patients with kidney disease.

2a Increase use of evidence-informed therapies that delay progression of kidney disease.

2b Reduce variation in identification and management of glomerulonephritis.

2c Improve appropriate utilization and integration of health care services.

3
Optimize informed choice and outcomes for those living with end stage kidney disease.

3a Increase access to and improve patients' experiences with kidney transplantation.

3b Increase uptake of home dialysis.

3c Improve the lives and well-being of patients living with End-Stage Kidney Disease.

3d Improve transitions in care from one treatment approach to another.

Priorities:

Principles:

Patient & Family Centred Care
Engagement
Culture of Quality
Evidence-Informed Approaches
Sustainability
Research, Innovation & Evaluation
Pediatric Perspectives

Enablers:

Performance Measurement
Patient Reported Outcomes & Experience Measures
Patient & Provider Education
Partnerships
Communication
Clinical Pathways
Technology

Revised: July 2019 | ahs.ca/khscn | kidneyhealth.scn@ahs.ca
MNCY SCN priorities:

A. Develop, implement, and evaluate innovative approaches to support obstetrical care and access for rural, and/or marginalized populations in Alberta

B. Develop, implement, and evaluate innovative approaches in care for Indigenous mothers, newborns, children and youth in Alberta

C. Innovations to improve the care of Medically Complex Children and/or children with neurodevelopmental disorders in Alberta

D. Innovations to improve the transition of children with chronic diseases from adolescent to adult care in Alberta

E. Develop, implement, and evaluate innovative approaches to optimize regional facility support for pediatric capacity in Alberta

F. Develop, implement, and evaluate innovative approaches in care for and prevention of substance use in pregnancy and implications for the newborn in Alberta

G. Develop, implement, and evaluate innovative Mental Health services for adolescents and young adults in Alberta

H. Develop, implement, and evaluate provincial pathways or other innovative approaches to care in Alberta:
   • pregnancy planning or preconception health
   • pregnancy, antenatal, prenatal health and care
   • intrapartum care
   • postpartum and newborn care
   • neonatal intensive care
   • child health
# Population & Public Health Strategic Clinical Network

## Transformational Roadmap Summary

**MISSION:** Drive innovation that creates opportunities and conditions for all people in Alberta to reach their full health potential

### STRATEGIC DIRECTIONS

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<thead>
<tr>
<th>Enablers</th>
<th>Strategic Directions</th>
<th>Priorities</th>
<th>Actions</th>
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<tbody>
<tr>
<td>Data &amp; Information</td>
<td>Strengthen Community Action</td>
<td>Communities and intersectional partners take action to improve health outcomes and reduce inequalities</td>
<td>Population health and its determinants are measured routinely and findings are translated with communities to set priorities and monitor progress</td>
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<tr>
<td>Collaboration &amp; Partnerships</td>
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<td>Pathways to healthy communities are developed and promoted</td>
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<tr>
<td>Pan-SCN Collaboration</td>
<td></td>
<td></td>
<td>Communities’ capacity to create opportunities and conditions for health is supported and enhanced</td>
</tr>
<tr>
<td>Changing the Conversation in Alberta</td>
<td>Reorient Health Services</td>
<td>Shared responsibility for promoting health and well-being is firmly embedded across health services</td>
<td>Alberta Health Services adopts a “Promoting Health” strategy</td>
</tr>
<tr>
<td>Resources for Committed Action</td>
<td></td>
<td></td>
<td>Health services address unjust and avoidable differences in health outcomes within and between populations</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Social and preventative factors are identified routinely, addressed compassionately and follow-up is coordinated seamlessly with community partners</td>
</tr>
</tbody>
</table>

### PRINCIPLES

<table>
<thead>
<tr>
<th>Engagement with Albertans &amp; Their Communities</th>
<th>Moving Upstream</th>
<th>Health Equity</th>
<th>Innovative Evidence-informed Action</th>
<th>Sustainability</th>
</tr>
</thead>
</table>

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*Image description:* The image contains a table with strategic directions, priorities, and actions related to population health and public health strategic clinical network. The table highlights the mission of driving innovation for full health potential, with specific strategies such as strengthening community action and reorienting health services. The principles outlined include engagement, moving upstream, health equity, innovative evidence-informed action, and sustainability.
Improve the health and wellness of Indigenous peoples

Address Indigenous Determinants of Health

Transform Health Services & Systems

Priority Actions
- Implement the Truth and Reconciliation Commissions of Canada Calls to Action
- Address jurisdictional barriers that impede health within Indigenous communities
- Support Indigenous communities to build on local capacity to identify and measure health
- Support Indigenous communities to impact the determinants of their health towards reducing health inequalities

Enablers
- Engagement to create action within ‘Ethical Space’
- Funding and resources to invest and sustain improvement

Guiding Principles
- Build sustainable actions to improve health
- Embrace traditional Indigenous knowledge and practises
- Distinguish and realize Indigenous peoples health care rights
- Know the distinct health needs of all Indigenous peoples
- Empower self-determination, autonomy and self governance
- Exercise reconciliation-leadership in all actions

Priority Actions
- Eliminate racism in the health-care system
- Align and support primary health-care in Indigenous communities
- Identify & enhance equitable access to health services for all Indigenous peoples

Population, Public, and Indigenous Health Strategic Clinical Network

Transformational Roadmap Summary
Strategic Directions

Truth and Reconciliation

Transform

Engagement to create action within ‘Ethical Space’

Funding and resources to invest and sustain improvement

16
Primary Health Care Integration Network

What Are We About?

Keeping Albertans well in their communities – on their terms

Our Aims:
- Find and share leading practices to achieve integration across Alberta
- Collaboratively seek solutions for current integration problems
- Accelerate spread and scale of initiatives in order to achieve significant system improvement
- Advance innovation to create the health neighborhood

Our Approach:
- Person and family-centred
- Population health oriented
- Responsive to local issues
- Partnership approach to system re-design
- Accelerate sustainable and scalable solutions
- Grounded in evidence

Our Areas of Focus:

Keeping Care in the Community
- Facilitating collaboration between stakeholders to ensure Albertans receive the personalized care and supports that will help them better manage their health in their own community.

Linking to Specialist & Back
- Supporting links between Primary and Specialty Care to aid patients in getting the right advice in a timely fashion, through improving access and exploring alternative ways to meet demand

Home to Hospital to Home Transitions
- Supporting the development of patient-centred practices when Albertans go from home to hospital and back home again by aligning Acute Care, Primary Care and other providers around creating seamless care defined by patient needs.

System Foundations for Integration
- Creating system enablers to support integrated clinical areas of focus through Person Centred Practices, Leadership & Community Mobilization, Science and Communications & Learning.

#PHCIN
Respiratory Health Strategic Clinical Network
Transformational Roadmap Summary

Provincial Standards
- Accessible standardized lung testing results
- Oxygen therapy in acute care
- Sleep testing standards
- Sleep technician competencies

Success
Creation of inaugural Home Sleep Apnea Testing standards and update of Polysomnography standards for Alberta

Quality Improvement
- Minimized use of nebulized therapy
- Safer use of portable oxygen during transfers within acute care

Success
Removal of pre-filled water bottles from practice resulting in no new oxygen flow issues in the Report & Learning System and provincial cost savings of $8,000 per month

Science & Innovation
- Respiratory health research prioritization
- Improved clinical information access
- Understanding the burden of respiratory diseases
- Clinical research & innovation support

Success
Co-development of Alberta respiratory research priorities with patients and clinicians

Prevention & Early Detection
- Pharmacy screening for signs of airway damage
- Pre-surgical tobacco cessation
- Lung testing recommendations

Clinical Pathways Towards Integration
- Adult asthma in community care
- COPD Clinical Pathway
- Alberta primary care pathway for childhood asthma
- Post discharge care bundle for patients with COPD
- Integrated model of care for Sleep Disordered Breathing

Success
Launch of Alberta Childhood Asthma Pathway at 105 provincial sites, resulting in increased and safer use of appropriate medications
- Reduction in median length of stay by one day at COPD Admissions pilot site

Measurement & Evaluation
- Consistent data definitions & cohorts
- Develop evidence-based content for Clinical information systems
- Subject matter experts in building the Provincial Clinical Information System

Optimizing Albertans' Respiratory Health

Policy & Practice
Care Across the Continuum
Strengthen & Integrate Evidence
Seniors Health SCN Mission:
To make improvements to healthcare services and practices that enable Alberta’s seniors to optimize their health, well-being and independence.

AHS GOALS
To improve...
- patients’ & family experiences
- patient & population health outcomes
- the experience & safety of our people
- financial health & value for money

STRATEGIC DIRECTIONS
- Aging Brain Care
- Frailty, Resilience, Aging-well: Late-life Transitions Initiative
- Anticipating an Aging Alberta

PRIORITIES
- Research & Innovation
- Communication
- Engagement
- Quality Improvement & Measurement

ACTIONS
- Appropriate Prescribing for Seniors
  - Appropriate Use of Anti-psychotics (AUA) in LTC - sustainability
  - AUA in Supportive Living
  - Appropriate Prescribing & Medication Use Strategy Among Older Albertans

Elder Friendly Care (EFC) in Acute Care
- Acute Care - Provincial
- Provincial EFC Strategy
- Provincial EFC (Delirium) Toolkit

Advancing Dementia Diagnosis & Management
- Primary Health Care integrated Geriatric Services Initiative
- Alberta Dementia Research Futures
- Dementia resources for primary healthcare providers and the public
- Community Grands to support innovations in dementia care
- Pain and Depressive Mood Quality Improvement Project

QUALITY INDICATORS
- AUA in LTC (170 facilities)
  - 17% of Alberta’s long term care residents (2017) use anti-psychotic medications
  - 21.7% national average decrease 36% (from 2012)
- AUA in Supportive Living (179 facilities)
  - Usage decrease: 20% to 17% (2017)
- Acute Care - Provincial
  - 12 acute care sites implemented strategies to enhance inpatient senior care
- Acute Care - EFC (Delirium) Toolkit
  - Resources developed to support engagement of acute care sites [across Alberta]
- 3 PRIHS Grants awarded

Provincial EFC Strategy in development

Alberta Dementia Research Strategy
- 6 Primary Care Networks and 9 communities engage with PHC IGSI
- Dementia resources for primary healthcare providers & public
- Dementia Advice Line and online resources for public and clinicians
- 8 Community Innovation Grants for People Impacted by Dementia

Revised June, 2019
2018-2021 TRANSFORMATIONAL ROADMAP
The Alberta Surgery Plan Summary

OUR VISION:
Healthy Albertans. Healthy Communities. Together.

OUR MISSION:
To improve surgical care provided to Albertans.

CENTRAL FRAMEWORK: THE PATIENT'S JOURNEY

Healthy Albertan
Transition & Recovery
Patient
Surgical Treatment
Assessment for Surgery

STRATEGIC OBJECTIVE 1
We will improve access to integrated surgical care

Initiatives:
- Bring together a multi-disciplinary Working Group on Access to Surgical Care
- Publish a white paper on the issue of access
- Gather more data on access to surgical care
- Share our findings with patients and the public
- Develop and implement projects to test methods for improving access

STRATEGIC OBJECTIVE 2
We will provide safe, high-quality surgical care

Initiatives:
- Bring together a multi-disciplinary Working Group on Surgical Safety and Quality
- Increase the use of ERAS and other care pathways
- Increase the implementation of active surgical quality programs such as NSQIP at all hospitals
- Enhance the use of the Safe Surgery Checklist
- Increase the use of patient-reported outcome data

STRATEGIC OBJECTIVE 3
We will build a strong surgical community

Initiatives:
- Conduct regular SCN visits to each hospital
- Convene an annual Provincial Surgical Summit starting in fall 2018
- Review the operation of our Core Committee
- Develop strategies on engagement and communication and research

STRATEGIC OBJECTIVE 4
We will use analytics and evidence to guide decisions

Initiatives:
- Bring together a multi-disciplinary Working Group on Surgical Analytics
- Develop a unified surgical data strategy and analytical framework
- Work with AHS Analytics to create a provincial surgical data repository accessible to our community
- Develop the concept of a "surgical scorecard"

Revised July 11, 2018