

# Health Quality Council of Alberta

R. Ryan Reyes Lead, Health System Analytics September, 2022

### **Outline**

- 1. The HQCA: Who we are and what we do
- History
- Our team
- Our work

### 2. Project-specific engagement example

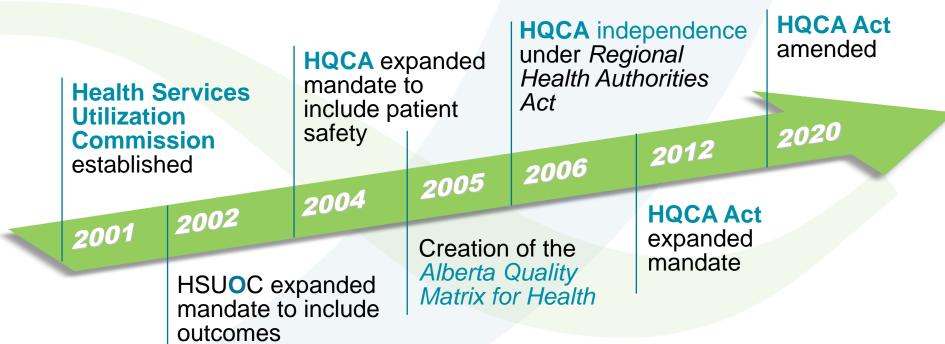
### **Health Quality Council of Alberta**

A not-for-profit corporation legislated under the Health Quality Council of Alberta Act with a mandate to promote and improve:

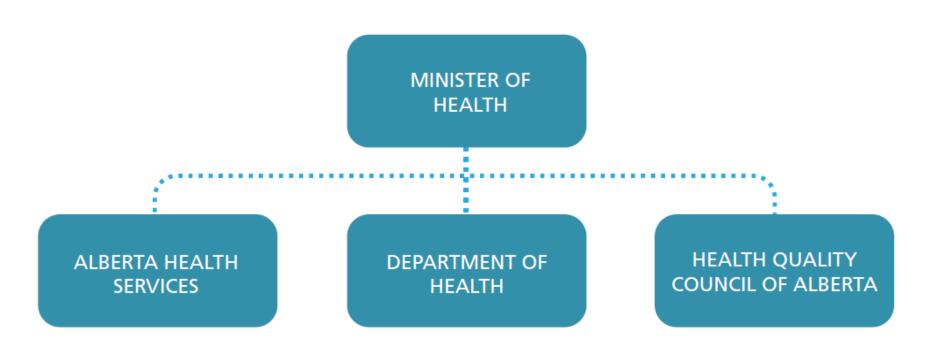
- patient safety
- person-centred care
- health service quality



### **Our Evolution**



### Who we are



### Who we are



### Our legislated mandate

- Assist in the gathering of information and evidence including by means of research activities and reviews, the evaluation of programs and other initiatives, and the synthesis, dissemination and exchange of knowledge relating to patient safety, person-centred care and health service quality in Alberta.
- Identify effective practices and make recommendations for the improvement of patient safety, person-centred care and health service quality.
- Assist in the implementation and evaluation of activities, strategies and mechanisms designed to improve patient safety, person-centred care and health service quality.
- Engage with Albertans on their experience and satisfaction with patient safety, person-centred care and health service quality.
- Assess or study matters respecting patient safety, person-centred care, and health service quality.

### The Strategic View provides the framework that guides the HQCA's strategic decision-making and planning.

#### VISION

Quality healthcare for all. Dimensions of quality:

Acceptability = Accessibility = Appropriateness Effectiveness = Efficiency = Safety



#### MISSION

To promote and improve patient safety, person-centred care, and health service quality throughout Alberta.

STRATEGIES Fullfilling our legislated mandate to:

### Engage



Engage with Albertans and our healthcare partners on their experiences and perspective with patient safety, person-centred care, and health service quality.

#### Assess



Evaluate, review, research, and analyze by gathering information and evidence that inform recommendations to drive actionable improvement.

### **Improve**



Identify and influence adoption of effective practices through the synthesis, dissemination, and exchange of knowledge to improve experiences, outcomes, and value for Albertans.

#### OUR VALUES What makes us who we are? Here's what we believe in:



#### People

The people of Alberta are at the centre of what we do.



#### Evidence

We believe in the power of information and use trusted sources to inform our work.



#### Participation

We believe our work is better when the wisdom of others is incorporated.



#### Inclusivity

We believe diverse perspectives strengthen our organization and our work.



#### Integrity

We take an ethical approach, are objective in our analysis, and are transparent with our work.



#### Independence

We work to achieve our legislated mandate without inappropriate influence or bias.

Our values underpin the collective wisdom and expertise of our staff, Board, and patient and family advisors to deliver on our Vision and Mission.

### **STRATEGIES** Fullfilling our legislated mandate to:

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### **Engage**



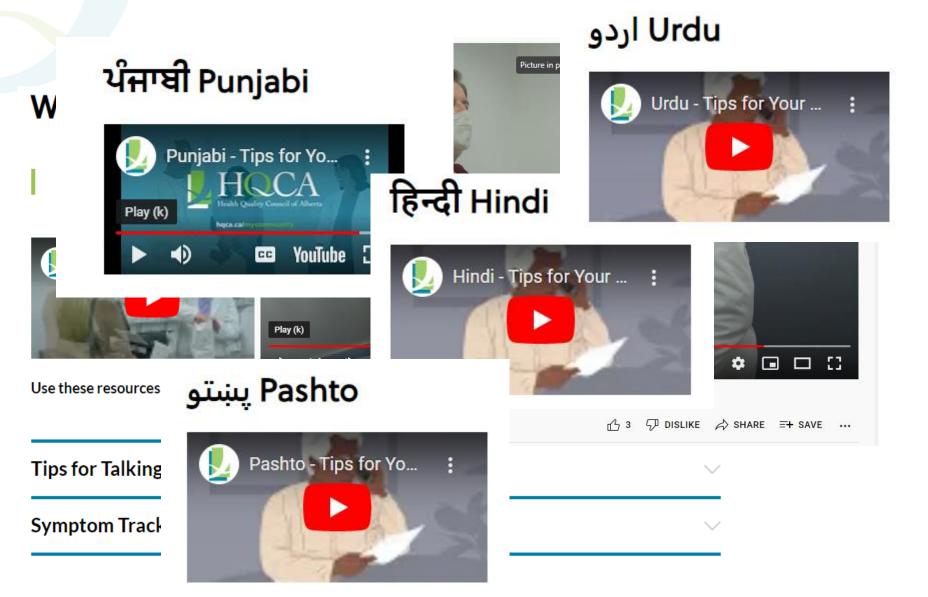
Engage with Albertans and our healthcare partners on their experiences and perspective with patient safety, person-centred care, and health service quality.

### **Engagement at the HQCA**

Patient and Family Advisory Committee



### **Engagement at the HQCA**



### **Engagement at the HQCA**

- Patient concerns management
- EMS Key Performance Indicators
- Growing engagement with First Nations and Metis communities

About Us

For Patients and Families

Reports Library

Improvement Stories

Resources for Improvement FOCUS on Healthcare Data

1 - 15 of 35 results

#### CONTINUING CARE

Facility-based Continuing Care Survey (long term care and designated supportive living)

SURVEY

CONTINUING CARE

Lived Experiences of Residents in Supported Living

2021 | 2017

QUALITATIVE RESEARCH



CONTINUING CARE, COVID-19

COVID-19 Continuing Care Study



2021

QUALITATIVE RESEARCH, STUDY, SURVEY

COVID-19

COVID-19 Experiences and Impact Survey

2020

SURVEY



#### MENTAL HEALTH

Parent and Guardian Experiences with Mental Health Services for Children and Youth



2020

QUALITATIVE RESEARCH



#### PRIMARY CARE

Crowfoot and Taber Clinics - Case Study Evaluation

2019

STUDY







March 2021

The Health Quality Council of Alberta (HQCA) conducted the COVID-19 Continuing Care Study in long-term care (LTC) and designated supportive living (DSL) to gain a better understanding about resident and family member experiences and perceptions regarding public health orders and their implementation by sites during the COVID-19 pandemic.



#### **RESIDENTS** interviewed:

43 residents from 19 LTC and DSL sites across Alberta

387 residents completed the online survey

"People my age need human contact. I was confined to my room for 8 weeks. This was less than ideal. I have no idea how to Zoom or Skype. I was totally isolated and very depressed."

(resident)

### FAMILY MEMBERS responded:

9,625 to an email survey from 308 LTC and DSL sites across Alberta

"I feel that [the site] did very well in their response to the pandemic. I don't see what more they could have done. I have been satisfied that my family member in care has received good care."

(family member)

#### Context:

The COVID-19 pandemic presented many challenges for residents, their family members, and for Alberta's healthcare system and continuing care operators, requiring the implementation of public health orders and safety protocols to help control the spread of the virus. Public health orders started early in the pandemic and evolved from including guidelines about things like isolation, visiting, and the assignment of staff to single sites, to an approach that allowed more visitors and site-level decision making so that restrictions could reflect the site context and local community.

### **Continuity of Patient Care**

REPORT TYPE

AREA OF FOCUS

SHARE TO:

Review

Continuity of care

y i

2016 2013



### Crowfoot and Taber Clinics – Case Study Evaluation

REPORT TYPE

AREA OF FOCUS

Study

Primary care

SHARE TO:



PUBLICATION DATE

2019



### **Summary**

The HQCA conducted a case-study evaluation to understand the value, cost, and quality of care delivered by two primary care clinics in Alberta, Crowfoot Village Family Practice (CVFP) and the Taber Clinic (TC). For the past 20 years, these two clinics have operated under an alternate funding model that is unique from most other primary care clinics in Alberta whose physicians are paid using a fee-for-

### Learning....and unlearning

In addition to project-specific engagement...



Building relationships with Indigenous peers





- Ensure the HQCA is implementing leading engagement approaches and techniques
- Increase access to and better gather and reflect diverse perspectives in HQCA projects and activities
- Build HQCA team diversity, equity, and inclusion (DEI) capacity
- With health system and community partners, champion leading engagement approaches and techniques at a provincial level



Understanding engagement – scoping review and environmental scan



Feasibility of a provincial engagement network



Email distribution engagement



Community strategy to address distribution gaps

### **Assess**



Assess, evaluate, review, research and analyze by gathering

information and evidence and make recommendations to drive actionable improvement.

### Primary healthcare panel reports



Primary Healthcare Panel Reports

DRIVE IMPROVEMENT. MANAGE YOUR PANEL. IMPROVE PATIENT CARE.



#### WHAT'S IN THE REPORT?



#### MEASURES:

- 1. Practice characteristics
- 2. Panel characteristics
- 3. Preventive care
- 4. Chronic conditions
- 5. Pharmaceuticals
- 6. Utilization



DASHBOARD: to help

identify successes and

opportunities for

improvement



TIPS: for interpretation

and action



PERFORMANCE:

at a glance

### **Assess**

### Review of Operations of Ground Emergency Medical Services (EMS) in Alberta

REPORT TYPE AREA OF FOCUS SHARE TO:

### Crowfoot and Taber Clinics – Case Study Evaluation

REPORT TYPE

AREA OF FOCUS

Primary care

SHARE TO:

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2019

Study



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### **Improve**



Improve by identifying and influencing adoption of effective practices and synthesizing, disseminating, and exchanging knowledge that improves the experiences, outcomes, and value for Albertans.





### DIMENSIONS OF QUALITY

AREAS OF NEED ACCEPTABILITY
Health services are respectful and responsive to user needs, preferences and expectations.

ACCESSIBILITY
Health services are
obtained in the most
suitable setting in a
reasonable time
and distance.

APPROPRIATENESS
Health services are relevant to user needs and are based on accepted or evidence-based practice.

EFFECTIVENESS
Health services are based on scientific knowledge to achieve desired outcomes.

EFFICIENCY
Resources are
optimally used in
achieving desired
outcomes.

SAFETY Mitigate risks to avoid unintended or harmful results.

#### **BEING HEALTHY**

Achieving health and preventing occurrence of injuries, illness, chronic conditions and resulting disabilities.



### LIVING WITH ILLNESS OR DISABILITY

Care and support related to chronic or recurrent illness or disability.

#### END OF LIFE

Care and support that aims to relieve suffering and improve quality of living with or dying from advanced illness or bereavement.







### **Improve**





## Building trust for safer patient care

Join the many healthcare organizations and individuals working together to spread a just culture across Alberta.

Learn More





Enhancing Experiences in Long-term Care

✓ WESTVIEW CARE COMMUNITY



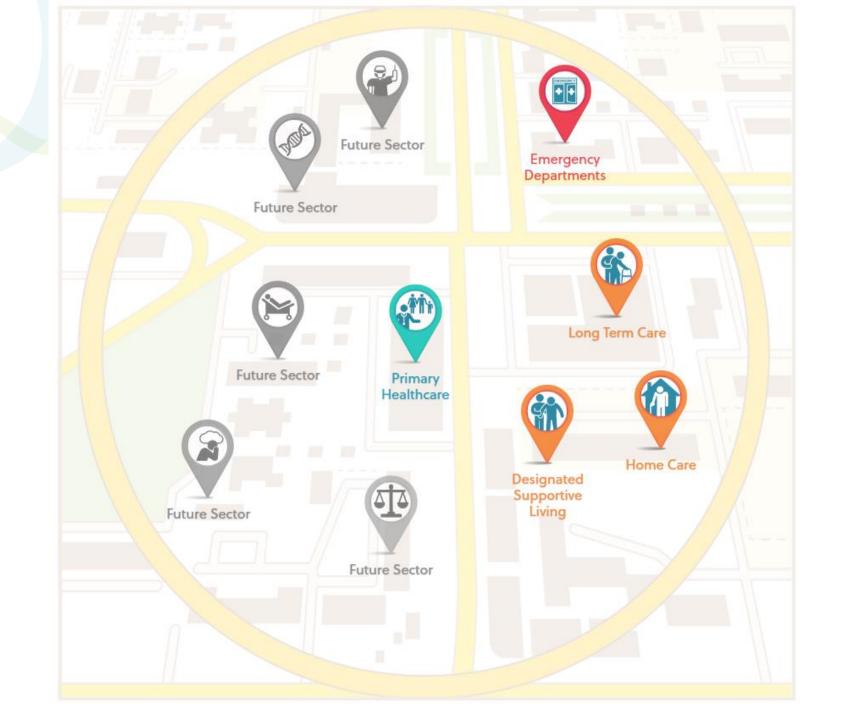


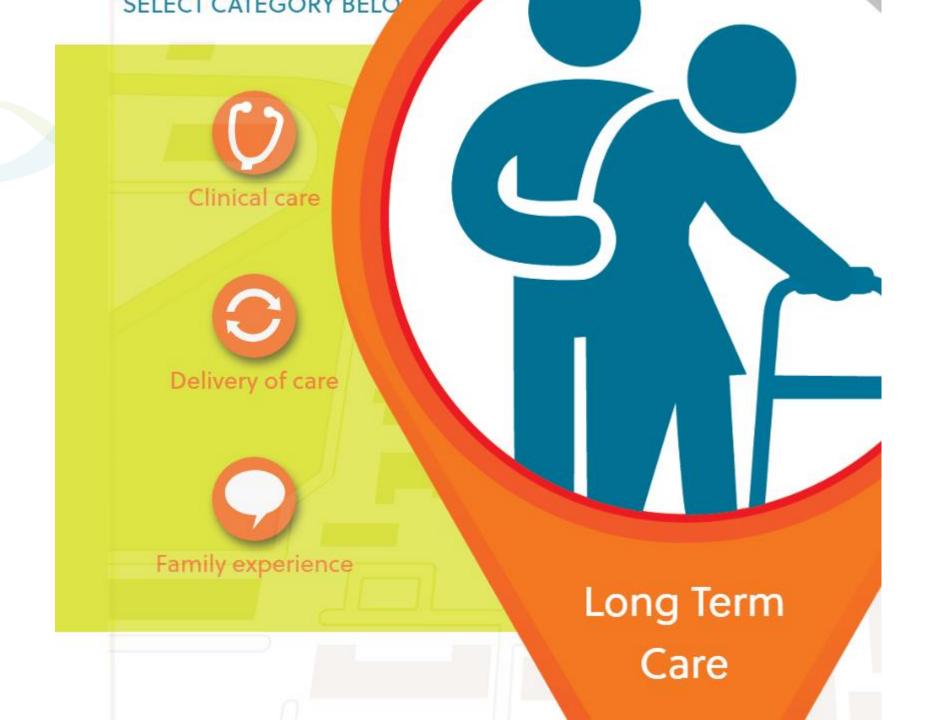


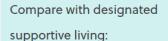
### **About FOCUS**

The FOCUS on Healthcare initiative is a dynamic online reporting tool developed by the Health Quality Council of Alberta (HQCA). The tool will allow users to navigate data through user-friendly, interactive charts. Content on the site is specific to Alberta and includes patient experience data, health outcome data, and where possible, economic data (cost-effectiveness) across a variety of sectors of healthcare.

The FOCUS on Healthcare website is a new and unique way for the HQCA to deliver on its mandate to monitor and report on health service quality and patient safety for Albertans.









### **Interactive Infographic**

#### Placed from

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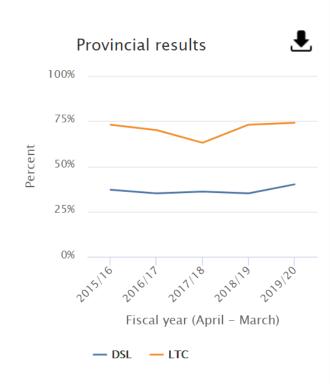
- All
- O Acute/sub-acute
- Community

#### Select zone

- North
- Edmonton
- Central
- Calgary
- South

### Select time period

- Yearly
- Quarterly



### What do you think?

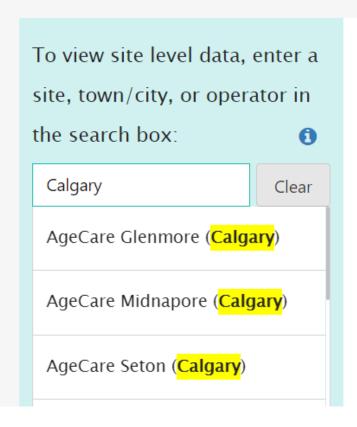
 Looking at these results over time, are there differences between zones? Between designated supportive living and long term care? What factors could account for these differences?

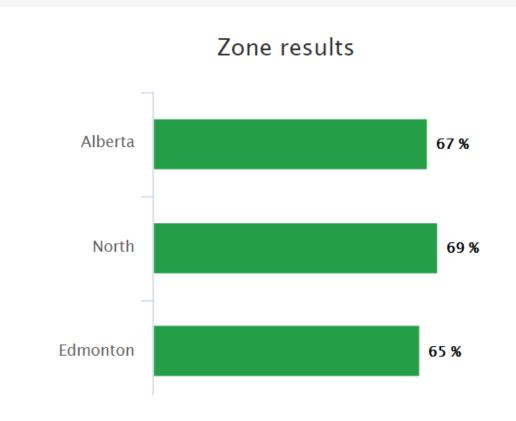
Whether you're a patient, provider, or health system administrator, thinking about why these differences might exist can start conversations and lead to solutions for improved quality of healthcare.



### Family experience with courtesy and respect

How family members rated how often staff treat their loved one with courtesy and respect. (s dictionary)







# How we engage and partner with the health system: A project example in continuing care

### Facility-based continuing care



2022 Resident and Family Experience Survey

### Facility-based continuing care

Stakeholder engagement

- IAP2
- Healthsystem leaders
- 354 continuing care sites and their parent organizations
- HQCA's PFAC
- short surveys for quick "pulse checks"

Address feedback

- Changes in communication methods
- Changes to survey tool
- Infection control considerations
- If needed:
  - Development of a stakeholder advisory committee
  - Usability testing, cognitive testing, etc

Communicate feedback

 Circulate a report that details feedback we were able to address, and feedback not able to be addressed

### **Project completion**

### Reports:

- Publicly available provincial reports and fact sheets
- Estimated +300 individualized site level reports
- Letters to residents and families to access reports

# Presentations and data interpretations

- Hold a series of presentations
  - Present findings
  - Help interpreting data
- Upon request, hold meetings with organizations to do a deeper dive with their data

### Enhancing Experiences in Long-term Care

✓ WESTVIEW CARE COMMUNITY





Promoting and improving patient safety, person-centre care, and health service quality across Alberta