## Department of Medicine Access Partnership Project Phase III Audit

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Steps / Phases

Phase I October 2016 – August 2017

Phase II - November 2016 - May 2017

Phase III March 2017 - April 2017



## Background, Problem Statement, Goal Statement: There is significant diversity in the kinds of care delivered within these programs despite coming from and being supported by the same department; further there is even greater variability in the referral processes and IT capacity to support appropriate, quality and equitable access. The key assumption is that standardizing the referral process and accurately measuring wait times is foundational to improve access.

**Problem:** A lack of standardized prioritization criteria can also motivate some to obtain improper preferential access. All of the aforementioned, can result in more truly urgent patients being pushed down the wait list, falling off a wait list and lengthening the wait lists with resultant poor health outcomes.

Aim: Standardized referral processes need to be completed within each individual division prior to development of a centralized zone-wide centralize access which is the ultimate Phase 5 goal.

Baseline Data: Variable processes for receipt and management of referrals, Variable processes for physician triage. Standard operating procedures developed that integrate e-Clinician, CPSA and AHS policy standards. Completion of the Access to Care Survey tool to audit the process improvement work completed in Phase 1

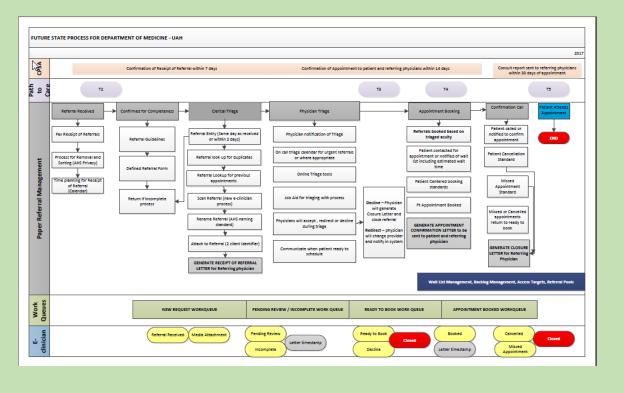
Phase 1 involved the development of draft referral guidelines for 12 sub-specialties that will be uploaded into the Alberta Referral Directory (ARD)

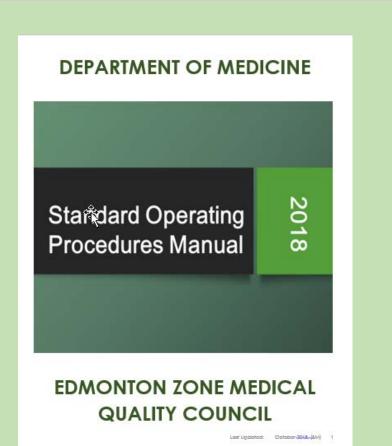
Endocrinology and Metabolism at Last updated: 2018-09-24 to 3B Kaye Edmonton Clinic		16:33		
		+Emergent Reason for Referral		
Alberta Health Services - Edmonton Zone	Estimated time to routine appointment: Not	+ Adrenal crisis		
EMERGENCY REFERRAL PROCESS	REFERRAL PHONE	+ Adrenal insufficiency		
Please refer Emergent patients to the nearest Emergency Department or Urgent Care Facility.	780-492-3626			
URGENT REFERRAL PROCESS	REFERRAL FAX	+ Diabetic ketoacidosis	+ Diabetic ketoacidosis	
ff you feel the patient needs to be seen sooner than indicated below, call the on-call Endocrinologist at 780-407-8822.	780-492-6444	+ Hypercalcemia	1. Hypacysleamia	
PHONE ADVICE is always available from the endocrinologist on call (780-407-8822).Please call for assistance with atypicalproblems, uncertain diagnoses, management ques	PHONE	+ Hypercalcenna		
meetein daynoses, management ques	780-492-3626	+ Hyperthyroidism	+ Hyperthyroidism	
More	FAX			
ROUTINE REFERRAL PROCESS	780-492-6444	+ Hypopituitarism	+ Hypopituitarism	
All referrals for consultation to Endocrinology will be triaged by an endocrinologist.	ALTERNATE SERVICE NAMES			
ELIGIBILITY REQUIREMENTS	Endocrinology	+ Newly diagnosed diabetes		
Diabetes Referral are referred through the Edmonton Zone Diabetes Prorgram 780.407.8291.				
REFERRAL FORM		+Urgent Reason for Referral	+ Urgent Reason for Referral	
NA .		+ Adrenal mass		
NDIVIDUAL REFERRAL GUIDELINES		+ Endocrine, nutritional and metabolic	+ Endocrine, nutritional and metabolic	
+Emergent Reason for Referral		disease complicating pregnancy, childbirth		
			OARS DOCUMENTS IS CHINICIAN	
			GAPS DOCUMENT – E-CLINICIAN	
		Referral Process Step	Gaps	

Phase 2 Current State and Compliance with AHS Policy

AHS Wait Times Policy	Referral	Wait List	Wait Time	Total
Compliance	Management	Management	Management	
	69%	57%	32%	57.8%

Phase 3 Future State and Audit





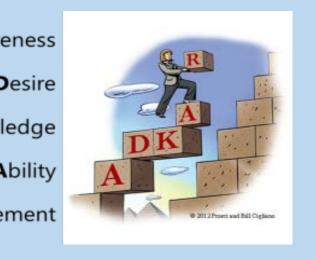
#### **Stakeholder & Communication Strategies:**

A AWARENESS Coalition of leaders (medical and operational) that supported the momentum of this project. Access Partnership Working Group engaged in work and communicated with larger division staff.

- D DESIRE Began sharing a patient access referral story to establish urgent
- K KNOWLEDGE Future State defined, integrated with eCLINCIAN IT solution, and Connect Care business flow.
- A ABILITY We engaged and empowered all the stakeholders to be actively involved in the future state process and tools development. Creation of series of Standard Operating Procedures for all the divisions of the Department of Medicine.
- R REINFORCEMENT Audit tool to evaluate the acceptance and utilization of the defined standardized process developed by the Working group.

•The Edmonton Zone Senior Medical Leadership committed to supporting this project.

SCIC and Path to Care Newsletters





# **Improvement Selection and Implementation Plan:**

Intervention Build referral Guidelines for each Division. The Completed Referral Guidelines are then updated to the Alberta Referral Directory and the division specific physicians were linked to their ARD Profile.

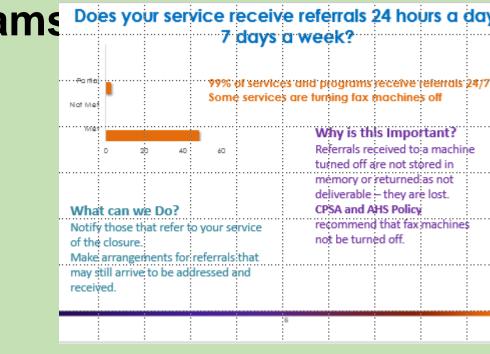
For each division completed an AAT and Current State mapping process. between ED and GIM physician-increases communication and collaboration

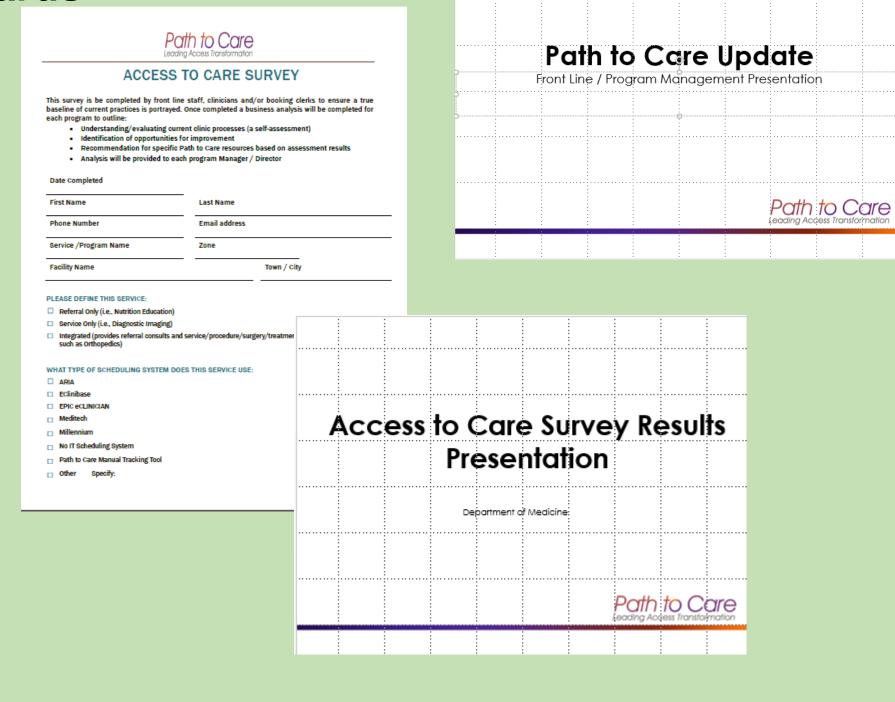
Develop the Future State Map closing gaps by integrating existing IT and Path to Care Processes (standardized referral management / time stamps)

- Development of SOP's
- Development of Physician Triage Process
- Determination of Kev Performance Indictors (KPI's) for the divisions. Work with IT system to build reports that further supports standardized referral
- Phase IV- Reporting and Evaluation processes by the users.

1. Audit Process involved – Update Presentation on the standards within the AHS and CPSA Referral Policies

- 2. Within the presentation the Access to Care Audit Tool is administered with all frontline staff managing referrals.
- 3. Data was collected within an online survey tool data was exported and presented to frontline staff, Access Partnership Working Group, DoM leadership teams Does





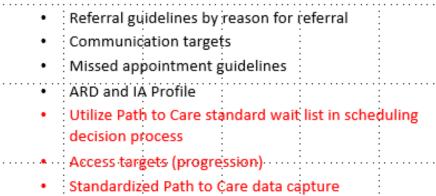
Action Plan developed to address final steps in the standard process for the DoM.

The Access to Care survey tool will be repeated throughout the implementation to trend successes.

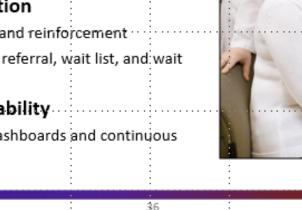
The rollout of Connect Care November 2019 mirrors thisbusiness flow process

Path to Care will engage the DoM in optimization and sustainability after the rollout of Connect Care.

## Implementation Phases and Deliverables Phase One: Connect Care Readines Referral guidelines by reason for referra



# Phase Two: Optimization Full implementation of referral, wait list, and wai



#### **Lessons Learned:**

- Understanding the complexity of those impacted by this project.
- Diffusion of innovation Model this project mirrored this theory as we has many early adopters but through the course of our work we were approached from divisions that were late adopters that were accepting of the innovation. (Copyright © EPIQ 2016)
- Physician Leadership they were accountable, respected and held to timelines and collaborated as a department of medicine not a division within the department.
- Awareness of the projects happening in the larger organization that may affect timelines and implementation for the project.
- Strong emphasis on the "Why" for the work to create value and buy-in.

"This work is Revolutionary" (SCIC Physician)









Steps / Phases	Intervention		
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Phase III March 2017 – April 2017	<ul> <li>Develop the Future State Map closing gaps by integrating existing IT and Path to Care Processes (standardized referral management / time stamps)</li> <li>Development of SOP's</li> <li>Development of Physician Triage Process</li> <li>Determination of Key Performance Indictors (KPI's) for the divisions.</li> </ul>		
Phase IV- Reporting and Evaluation	<ul> <li>Work with IT system to build reports that further supports standardized referral processes by the users.</li> </ul>		
Phase V – September 2019	<ul> <li>Further work with ConnectCare to support central triage and intake</li> <li>Beta testers for new system development and new standards / processes for central intake</li> </ul>		