Clinical Resources: Implementing Point-of-Care Support Tools

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			A		Outcomes		
		Inputs	Activities	Outputs	Short Term (<1 yr)	Long Term (2-3yrs)	Anticipated Impact
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Situation:		Ongoing partnerships:	Establish suite of	Minimum 141 Point-of-care Emergency Clinical	Working clinical	High engagement,	Improved patient care
High clinical variation in		- St. Paul's EM Update	clinical support tools	Summaries (PECS); 124 procedural videos, 222	resources committee	reach and user	
provision of EM care. Best		- UBC CPD	on EM Network	patient information sheets, & 28 ECGs	to facilitate BC EM	satisfaction with	
practices are often unclear.		- The Division of EM at	(clinical summaries,		Network members in	EM Network	Improved evidence &
Physicians are variably		BC Children's Hospital	procedural videos,		setting provincial	clinical resources	patient informed care
engaged. Challenges of		- BC Patient Safety &	patient information	Online platform to share and discuss clinical	priorities, increasing		
emergency practitioners		Quality Council	sheets, images and	resources	engagement and	250 topics	Reduced variability
(EPs) in providing care.		- UBC Centre for	diagrams, ECGs, etc)		content creation,	transformed into	of practice
		Health		Clinical expert committee	documentation of KT	Point-of-care	L
Vision:		Evaluation & Outcome		<u> </u>	activities and content	Emergency Clinical	Consistent use of
Supporting emergency		Sciences (CHEOS)	Form a group of	A growing number of content contributors	creation	Summaries (PECS)	clinical resources
practitioners and their	Priority Goals:	- UBC DEM	clinical experts to	across BC		Summaries (FECS)	clinical resources
patients to improve	1. Disseminate	- BC Ministry of Health	oversee and provide			Ongoing patient	
health outcomes across	clinical resources.	- Emergency Services	input on clinical	Video vecentinge of talles from Ct. Devile FM	Develop a KT	engagement	Establish mechanisms
BC through best available	2. Facilitate consis-	Advisory Committee	resources	Video recordings of talks from St. Paul's EM	evaluation framework		to rapidly bring new
knowledge.	tent	- Section of EM,		Update conference posted available on EM			knowledge to
	use of best practices	Doctors of BC	Recruit and engage	Network website	4,000 clinical	Create a KT	practice
Stakeholders:	across BC EDs.	- EM Network	EM practitioners to		resources accessed	evaluation framework	
- BC EM Network Members	3. Promote patient	Innovation Leaders	become content	Keep updated database of all 108 ED Leads	per month		Increased comfort
- UBC DEM	engagement and	- RCCbc	contributors	in BC		Within 2 years:	with EM practice,
- UBC Faculty of Medicine	ongoing input.	- Patient Partners				At least 5,000 clinical	particularly in
- BC Emergency Dept's	4. Evaluate the	- TREKK BC	Promote	Program evaluation framework		resources accessed	rural communities
- EM Practitioners	effectiveness of the	- PHSA	provincewide			per month	
- BCMA Section of EM	content and structure	- BC Cancer Agency	discussions on clinical				Improved prestitioner
- Digital EM UBC	to share new clinical		resources to ensure	Rural Working Group			Improved practitioner
- UBC CPD Division	or operational	Funding and support	consistent use of best				support and retention
- Ministry of Health (MoH)	solutions to reduce	from BC Academic	practice across BC	75 Patient Information Sheets reviewed by			
- Health Authorities	the time to the broad	Health Sciences		Patient Partners			Increase patient
- BC SUPPORT Unit	implementation of	Network (AHSN)	Evaluate Clinical				satisfaction of ED
- UBC Family Practice	new knowledge.		Resources Program				
- Rural Coordinating							Increased health
Centre of BC (RCCbc)		Collaboration	Create clinical				system efficiency
- PHSA		between members	content architecture				
- Institute for Health							
System Transformation			Recruit and facilitate				
& Sustainability (IHSTS)			pateint input into				
- BC Patient Safety and			patient discharge				
Quality Control Council - TREKK			information sheets	Significant Challenges:			
- BC PoCUS				Despite awareness of the EM Network	•••		
- BC Children's Hospital			Recruiting & engage	challenge access timely online materia			.
- Stroke Services BC			EM learners/future	driven activity. Lack of perceived value			
- Pain BC			members	and administrative support to support to creation of clinical resources.	ine expens and keep website	e interactive. Difficulty finding	experts to support the
- BC AHSN							