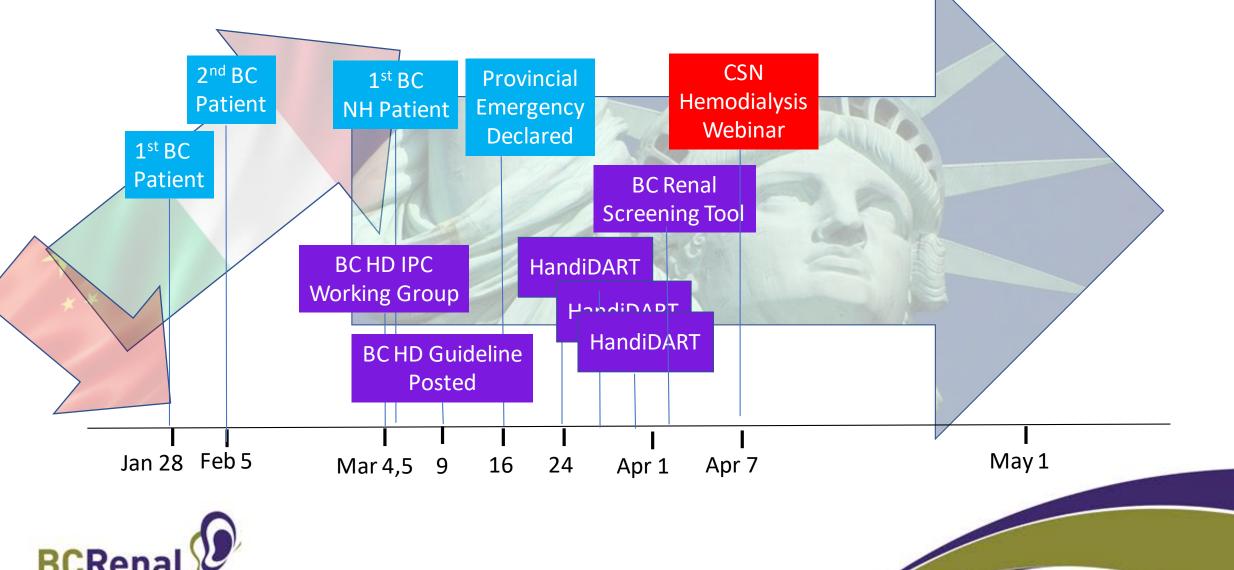


Outpatient Hemodialysis

Meeting New Challenges in a COVID-19 World



Timeline



Philosophy



- Prevent disease **TRANSMISSION**
- Ensure **SAFETY** for Patients and Staff
- Maintain Comprehensive HD care
- Dialysis is Life Support Therapy
- Our patients
 - have little choice
 - Are High Risk??
 - Come to a <u>challenging</u> physical environment



<u>Planning</u>



- What is our philosophy? What matters?
- What are our issues?
 - Staffing
 - Procedures and Protocols
 - WE NEED A GUIDELINE
 - PPE
 - Capacity
 - Technology
- Who are our shared stakeholders?
 - Our **<u>PATIENTS</u>** and their families
 - ER, GIM/Hospitalists, ICU
 - MHOs
 - HandiDART, SNT, MediVAN, Yellow Cabs

Guideline

- Screening Every patient; Every run
- Masks and precautions if symptoms
- Staggered starts
- Empty waiting rooms
- No Visitors



- Physical distancing staff and patients
- Staff in PPE masks and eye protection

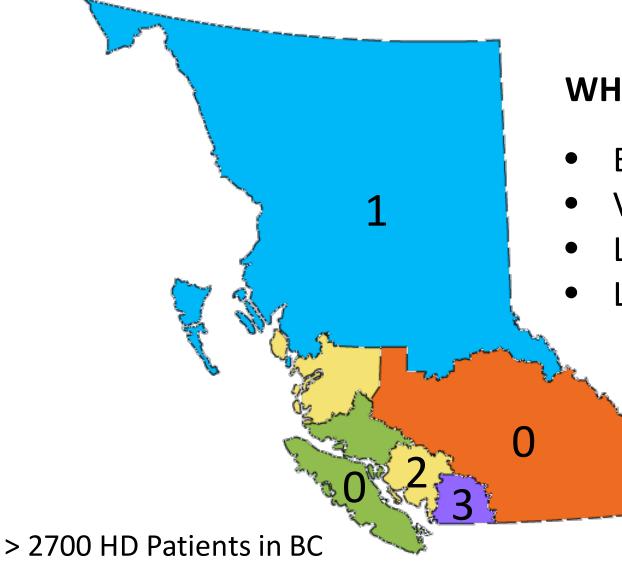


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BCRenal

!!! Thanks to BC HD IPC Working Group **!!!**

COVID-19 infections in BC HD Patients



WHY have we done so well... so far?

- Early planning
- Vigorous IPC practices / Dedicated Staff
- Late arrival of the virus
- Luck?



Transportation



Challenges

- Community Hemodialysis Facilities
 - Managing Droplet precautions
 - Sicker patients?
 - Code **BLUE** and CPR
 - PPE and Supply Deliveries
- No Visitors
- Transportation
- Physical Distancing creep.... creep.... creep...
- Preserving our **HUMANITY**



Investigation

entre Reports Worklist Reports	COVID-19 Lab	Results					
rch List Q	* Management Centre	e Royal Jubilee Hospita	al 🗸		* From Date 01-Mar-2020	to *	To Da
CP Report entre Reports eGFR Priority Report General Data Entry QA Patients with Registration Problems	View - EXCEL REPORT						Če
Renal Program Inpatient	LAST NAME	FIRST NAME	PHN	LATEST COVID RESULT	COMMENTS	LATEST RESULT DA	ATE
Lab Results Questionnaire/Dialysis Runs	AICHELBERGER	HELMUT	9056 717 935	Negative	No 2019-nCoV detected by NAT. This test targets the RdRP and E gene regions of 2019 n-CoV. This is a validated laboratory developed test.	18-Mar-2020	
New Starts Assist	AKENCLOSE	MARGARET	9063 865 804	Negative	No 2019-nCoV detected by NAT. This test targets the RdRP and E gene regions of 2019 n-CoV. This is a validated laboratory developed test.	11-Apr-2020	
Patient List	ALLAN	JAMES	9084 572 697	Negative	No 2019-nCoV detected by NAT. This test targets the RdRP and E gene regions of 2019 n-CoV. This is a validated laboratory	10-Apr-2020	
Summary		(1) - (0) (0) (0) (1)			developed test.		

Questions

