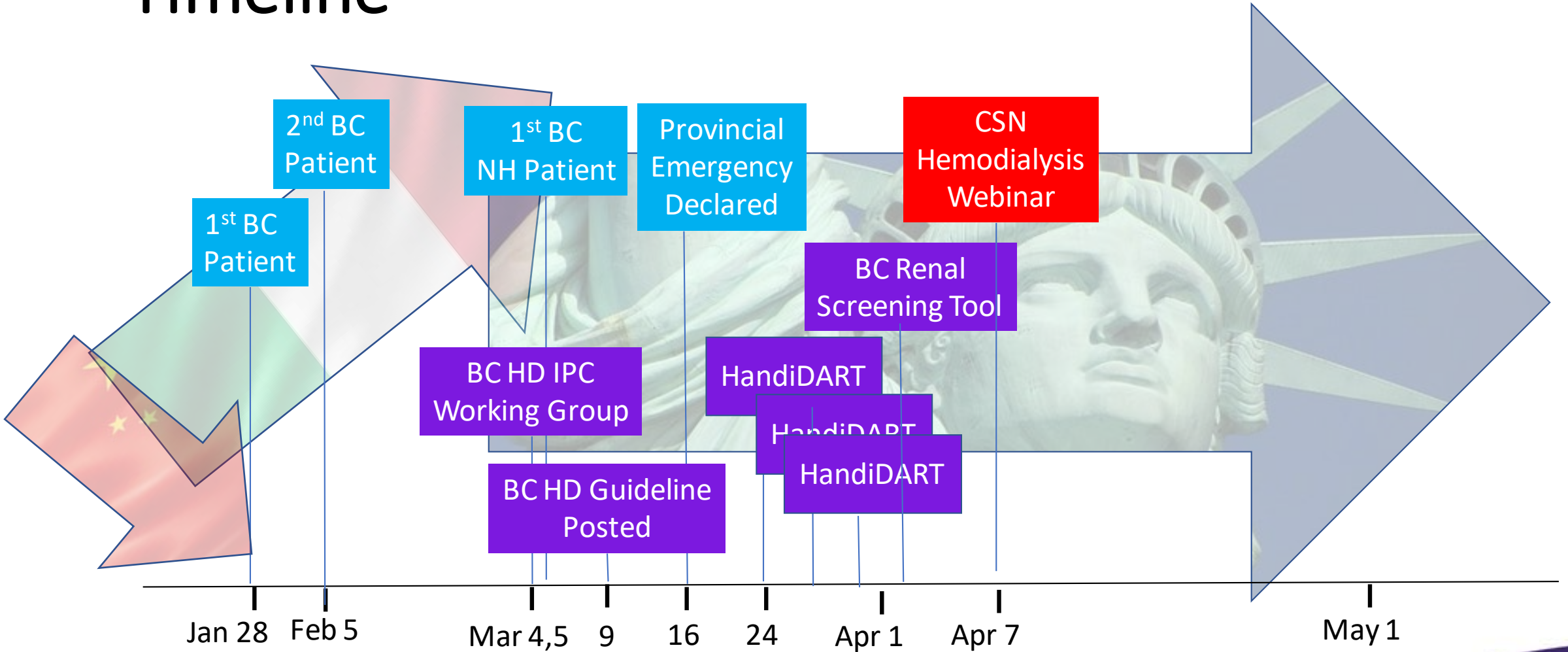


Outpatient Hemodialysis

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 challenging physical environment

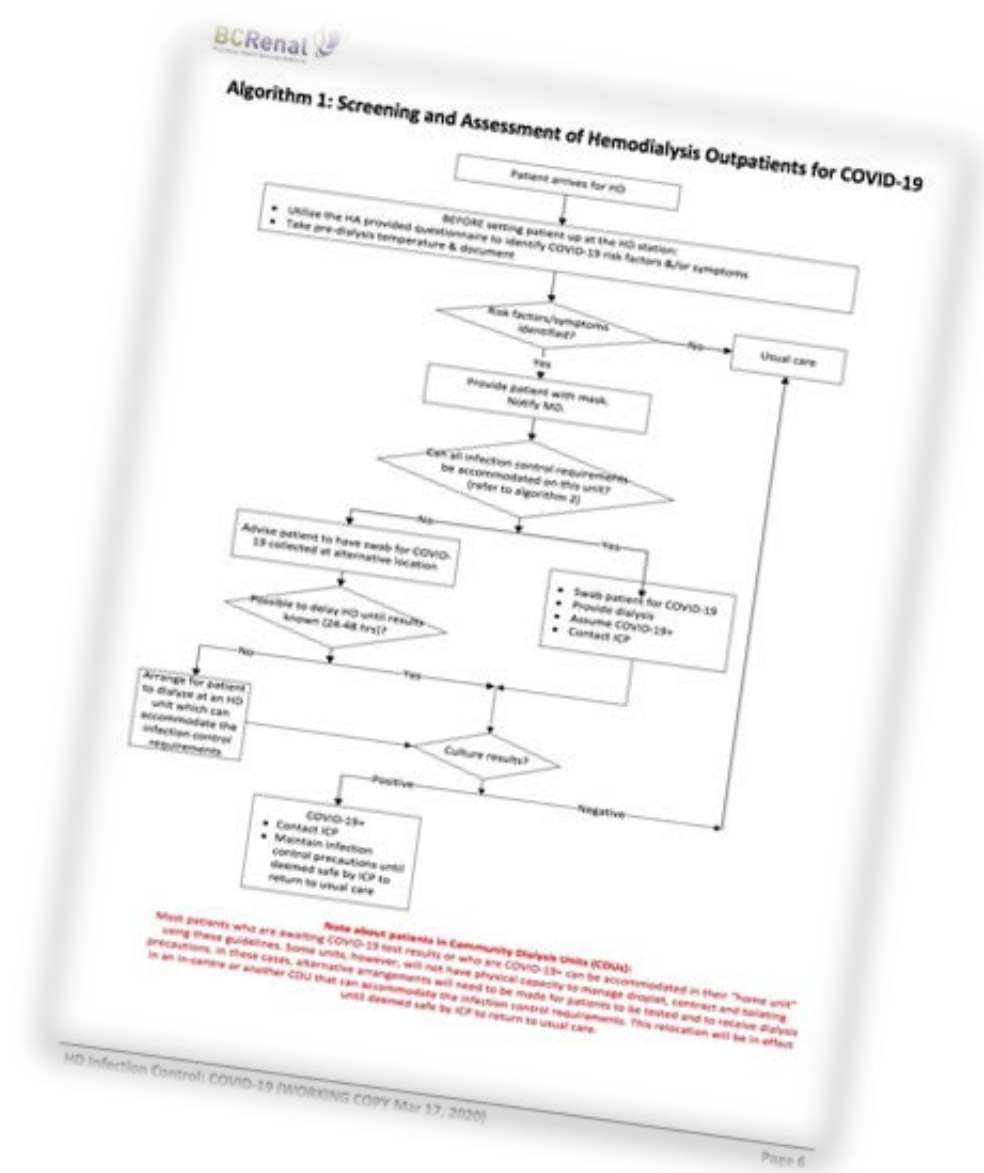
Planning



- 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 **PATIENTS** and their families
 - ER, GIM/Hospitalists, ICU
 - MHOs
 - HandiDART, SNT, MediVAN, Yellow Cabs

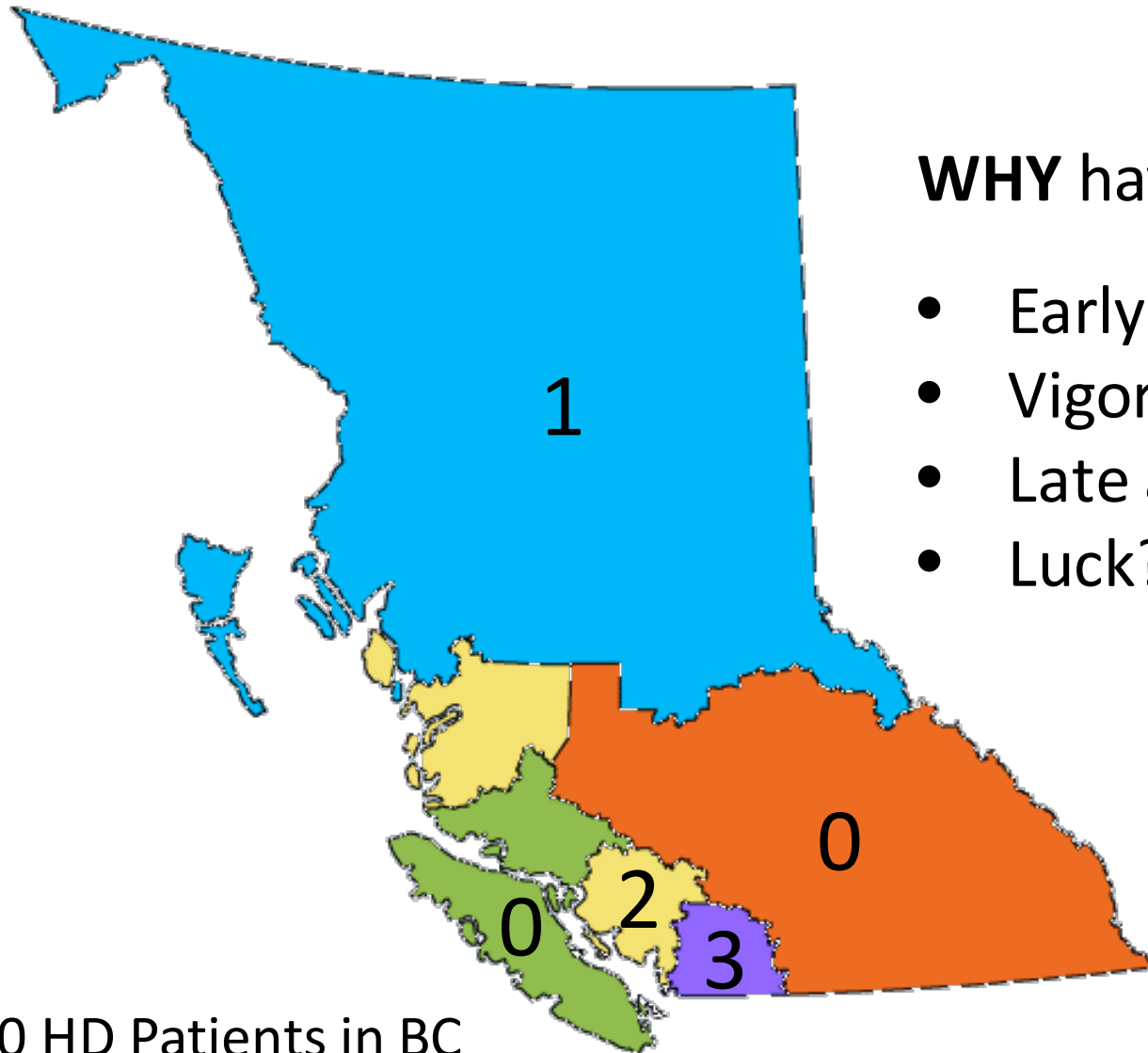
Guideline

- 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



!!! 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?



DON'T GET COCKY

> 2700 HD Patients in BC

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

PROMIS Home Reports Maintenance Classic Help

Centre Reports Worklist Reports

Search List

ACP Report

Centre Reports

- eGFR Priority Report
- General Data Entry QA
- Patients with Registration Problems
- Renal Program Inpatient

COVID-19

- Lab Results**
- Questionnaire/Dialysis Runs

HD New Starts

PD Assist

- Patient List
- Summary
- Wait Time
- Waiting To Start Statistics

COVID-19 Lab Results

* Management Centre Royal Jubilee Hospital

* From Date 01-Mar-2020 * To Date 2

View EXCEL REPORT

LAST NAME	FIRST NAME	PHN	LATEST COVID RESULT	COMMENTS	LATEST RESULT DATE	MO
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	
AVENLOSE	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	
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 developed test.	10-Apr-2020	HD C
BAILEY	LYNNE	9067 137 141	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.	16-Mar-2020	HD C

Questions



"BE KIND. BE CALM."