

CorHealth COVID-19 Cardiovascular Rehabilitation Stakeholder Forum #5

July 21, 2020 8:00-9:00 am

Toll-free number: (647) 951-8467 / Toll Free: 1 (844) 304-7743

Conference ID: 374757732





Welcome

Sheila Jarvis, CEO, CorHealth Ontario

Agenda

Description	Lead	Time
1. Welcome• Meeting Objectives• System/ CorHealth Updates	Sheila Jarvis	8:00am
2. Virtual Care and Cardiovascular Rehabilitation	Dr. Paul Oh	8:05
 Current Program Activity Sharing Seaway Valley CHC Hôtel-Dieu Grace Healthcare UHN- Planning for on-site walk through Facilitated discussion Innovations and activities to support virtual, onsite or hybrid delivery of CR core components 	Leslie-Anne McDonald/ Julie Lessard Jason Petro Nicole Sandison/Dr. Paul Oh Dr. Paul Oh	8:10 8:15 8:20 8:30
 Upcoming learning opportunities for patients and providers University of Ottawa Heart Institute Other events 	Jennifer Harris Karen Harkness	8:45
3. Next StepsAugust forum agenda items	Karen Harkness/Dr. Paul Oh	8:50



System/ CorHealth Updates

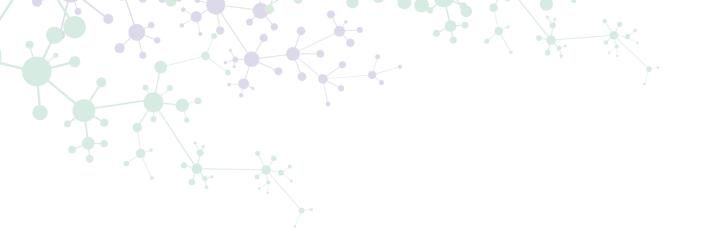
Meetings with Dr. Chris Simpson will be reinstated this week to discuss gradual ramp up/ramp down activities as COVID-19 progresses.



Meeting Objectives

- To provide information on key CorHealth and System updates
- To facilitate dialogue and share experiences on the current activities and models of delivery for cardiovascular rehabilitation (including virtual, in person and hybrid models)
- Share upcoming educational/learning opportunities for patients and providers





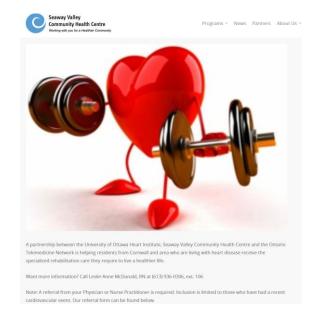


Program sharing

Virtual and In-Person Activities/ Services

Leslie-Anne McDonald and Julie Lessard

Seaway Valley Community Health Centre



March 16th-stopped seeing clients, used the first 3 days to rearrange the schedule, cancel all appointments, and call new referrals to check in, and give an update and appointment date for a phone call to discuss actions moving forward.



Month of March until June 2020

- Existing clients (from cancelled appointment list, new referrals, assessments done over the phone, and some home visits.
- Email and or mailed clients information and links to UOHI, Cardiac College, and COVID websites
- Aid people in need with groceries, assistance with social work or resources for financial aid, and or community services as well as conducted full assessments on the telephone.
- Teaching regarding COVID19, setting exercise goals with clients, encouraging to use devices such as BP/HR machine and exercise tracking devices such as a fitbit, logging exercise, and reviewing resources sent via email or mail.



July 6... triage clients for in-person visit

2 resources to guide our triage process (attached to the meeting invite)

Source: Tristan Etcheverry, BSc. Kin, CRE, CCEP, Saskatchewan Health Authority

- a) Saskatoon Risk Stratification Adapted from AHA) also provides a tool to determine workload and low or high-risk clients
- b) Return to Program- Triage Tool

	Return to	Progra	m - Sa	sktatoor	n Triage	Tool						
							source: Tristan Etcheverry, BSc. Kin, CRE, CCEP					
	Program:							Senior Exercise Therapist, Chronic Disease Management				
	Staff:							Saskatchewan I	Health Auth			
					Staff	Exercise		Specialized				
Last Name	First Name	CVD Risk	MRC	BG Control	Workload	Capacity	Mobility	Equipment	SCORE	Plan to resume ASAP	Comments	Staff Initials
									0			
									0			



Assessment #1- by phone

Assessment #1 by phone- triage accordingly as per phone assessment.

Original assessment:

- Risk assessment of social and family Hx,
- Patient Risk Profile (assessment of lipids, BP, BMI (if possible), smoking and exercise Hx;
- PHQ-4 (with PHQ-9 and GAD-7);
- HbA1c, BS and nutrition assessment (if necessary);
- DASI;
- Risk Stratification score to develop plan for client goals.



Assessment #2- in person

Assessment #2: If in person is required. (1-2 weeks post stent, 6-8 weeks post CABG) at SVCHC would include:

- Measurements of BP, HR, WC, WT and HT,
- Assessment: chest assessment, edema and wound assessment,
- 2nd medication review,
- Exercise on machine and cardiac response to exercise,
- Education,
- Developing mutually set client goals,
- Assessing risk to determine frequency of appointments. Resources given to determine exercise level with home exercise log and ExRx.





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Redeployment

- ➤ Mar 13-Closure of all outpatient programming
- >Kins, RD, NP redeployed to inpatient or other programs. SW (LOA)
- ➤ Mar 17-Closure of GXTs at Acute hospital



Reopening

- ➤ April 20th-phone check-ins with patients by a couple Kins
- ➤ May 4th- 1 to 1 Orientations by phone
- ➤ June 1st-Physicians began phone intakes on new patients without GXTs
- ➤ Phone Exercise Assessments with home Exercise program
- >RD phone follow-ups



Reopening

- >June 29th-Resume GXTs with added time
- >110 patients in June needing a initial GXT
- >36 (March) 49 (April) patients needing a discharge GXT
- ➤ July 6th-Resume small group exercise in person
- > Capacity for 25-30 patients per exercise class
- >Exercise class limited to 5 patients per class



Current Virtual Services

- Orientations are scheduled phone sessions
- >NP follow-ups by phone
- >Exercise follow ups by phone
- **≻**Cardiologica APP to track exercise
- >Social Worker initial and follow ups by phone or OTN
- Dietitian initial and follow ups by phone or OTN
- > All education classes remain through OTN

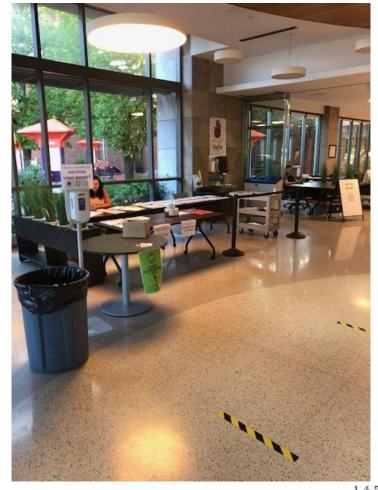


Current In Person Services

- >NP intakes, primarily face to face
- **>GXT + Physician Consult are face to face**
- >Exercise sessions are face to face however limiting class size (masked except for exercise)
- > Dietitian and Social Worker have access to do face to face for initial assessments however seeing limited use

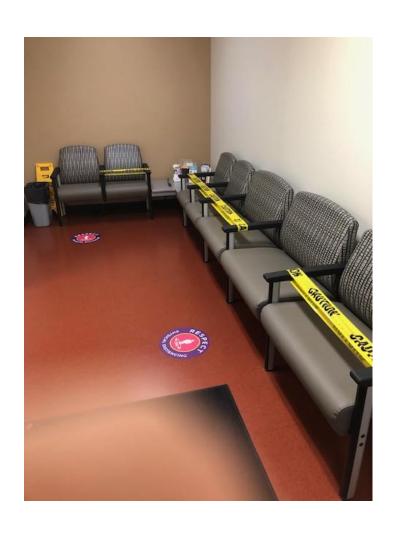


Screening





Waiting Rooms







Exercise Equipment Distancing







Exercise Equipment Distancing

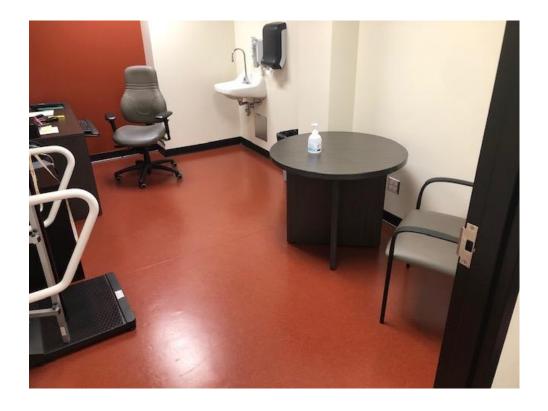






Warm Up / Cool Down Area **Consult rooms**







Signage and PPE











Feedback

- ➤ Majority of patients are excited to be able to exercise again
- Everyone compliant with masking, hand washing, cleaning of equipment, physical distancing
- Considering expansion to weekend exercise sessions
- Screening has worked well but has impacted patients who work across the border.







Planning for Onsite Care during COVID-19

Nicole Sandison, MSc R.Kin Paul Oh, MD MSc FRCPC FACP

Objectives

- Share our planning process for onsite care
- Invite discussion and learn from others

Hospital Directions

- Minimal onsite care (less than 25%)
 - # of visits per patient
 - # of patients in the building at any one time
 - Duration of visits
- IPAC screening, cleaning, physical spacing and PPE
- Protected Code Blue
- Flexibility to shutdown onsite care

New Hybrid Model of Care

- 4 onsite visits + 8 virtual visits, 4 month duration
- Intake assessments, allied health counselling and patient education virtual
- Small group visits (n = 6 patients, 1 staff)
- 60 minutes per visit
- Patients must have a GXT to be eligible for onsite visits
 - If no GXT, offered 12 virtual group visits, 4 month duration

IPAC for Droplet/ Contact Precautions

- COVID-19 screening
- PPE for patients
- Physical and temporal spacing
- PPE for staff





IPAC Cleaning

- Hand sanitizer
- Exercise and related equipment
- Other high touch surfaces





Simulation of onsite care with staff

Protected Code Blue

- Sealed bin (disposable face shields, N95 masks, gowns, extended cuff gloves, Tavish mask)
- Role of Safety Leader





practice protected code blue response

Onsite Visits: IPAC Checklist

Screening

- Set and confirm schedule to reflect onsite care activities
- Masks, hand sanitizer
- o Confirm if visitors are allowed
- Signage/floor decals to registration area

Registering

- Set and confirm schedule to reflect onsite care activities
- Payment options (minimize cash option)
- Plastic clipboards, pens
- Masks, hand sanitizer, Çayi Wipes
- Signage/floor decals to waiting area

Waiting Area

- Remove or tape off seating to allow for physical spacing
- Confirm cleaning schedule
- Hand sanitizer
- Signage to support max. occupancy

Washrooms

- Signage to support max. occupancy
- o Tape off stalls/urinals/ sinks to allow for physical spacing
- o Confirm cleaning schedule

Change Rooms

- Signage to support max. occupancy
- Tape off stalls/urinals/ sinks to allow for physical spacing
- Tape off showers
- o Confirm cleaning schedule

For Each Clinical Area

- o Signage to support max. occupancy
- o Remove unnecessary items from area
- Identify equipment/ surfaces that cannot be easily cleaned between patient use (e.g., exercise bands, yelcro, wooden pencils/clipboards etc.)
- o Remove or tape off exercise equipment/ seating to allow for physical distancing
- Signage and floor decals to support physical distancing
- Stock with masks, hand sanitizer, Çayi Wipes (or equivalent)
- o Confirm cleaning schedule of area, exercise and related equipment

Code Blue Response

- o Check emergency equipment
- o Update local procedures to reflect protected code blue
- Order protected code blue bin (PPE)
- o Perform a mock protected code blue response

Water Fountains

- o Disposable cups, signage for use, hand sanitizer
- o Add "bring your own water bottle" to patient information

Elevator

- Signage to support max. occupancy
- o Floor decals to support physical distancing

Hallways and Stairwells

- o Floor decals to support physical distancing
- o If applicable, signage to support direction of traffic in and out of building

Parking Machine (if applicable)

- Consider how line ups will be addressed
- Floor decals to support physical distancing (if applicable)



Perform a simulation of care activities and protected code blue response to identify opportunities for improvement

Discussion







Upcoming Learning Opportunities for Providers/ Patients

Virtual and In-Person Activities/ Services



WOMEN@HEART

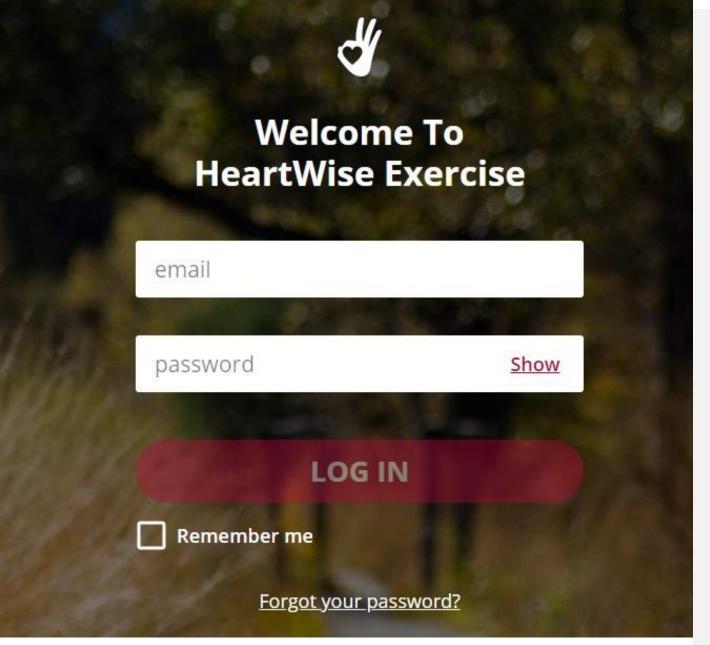
BY WOMEN WITH HEART DISEASE FOR WOMEN WITH HEART DISEASE





DELIVERY MODEL

- Virtual meetings
- **Group size:** 6-10 people/group
- Length of sessions: 2 hours/session/ Bi-weekly for 6 months
- Online registration https://cwhhc.ottawaheart.c a/virtualgroups
- Contact: Nelias@ottawaheart.ca





- Designed for patients with recent cardiac events or rehab graduates, but anyone can use.
- It's free!
- For use on phone, tablet or computer.
- Provides personal daily exercise prescription.

Find it here:

heartwiseapp.ottawaheart.ca

Patient Apps – Provider Information Sessions

Heartwise

Host: UOHI

Friday, July 24, 2020 1:00 pm - 2:00 pm

Introducing the HeartWise Exercise App

Learn about the new HeartWise Exercise App; Why it was developed, who should be using it, and what it has to offer. You'll also be guided through a step by step tutorial about how to use it.

Register Now

Presenters:

- Jennifer Harris, Regional and Quality Manager, CVD Prevention and Rehabilitation Outreach, Division of Cardiac Prevention and Rehabilitation
- Regan Kiefer, Senior Physiotherapist, Division of Prevention and Rehabilitation
- Aaron Brautigam, Clinical Research Coordinator, Division of Prevention and Rehabilitation

Moderator:

• Melissa Coré-Gunn, Program Officer, Canadian Women's Heart Health



http://pwc.ottawaheart.ca/education/heartwise-webinars

Patient Apps – Provider Information Sessions



Cardiologica Patient App

Host: Central East Regional Cardiovascular Rehab

Thursday July 30 1 pm-1:30 pm

- Microsoft teams.
- For invitation- please email Stephanie Bennett (sbennett@shn.ca)
 or Karen Harkness (karen.harkness@corhealthontario.ca)



Patients with Heart Failure-Virtual Workshop



The online workshop will include discussion on mental health, cardiac rehab, and the state of heart failure in rural and Indigenous communities. Our kick-off speaker will be Kristy Wolfe, a photographer, and heart mom, who will talk about her family's experience she is capturing through her camera lens.





Advancing cardiac, stroke and vascular care

Next steps

August 25th- Forum Potential Agenda Items

1. Program sharing:

Virtual (live) group activities

- Kyle Baysarowich- Thunder Bay Regional Health Services, Cardiovascular Rehabilitation
- Faith Delos-Reyes- Women's College, Cardiac Rehabilitation and Primary Prevention
- UHN- Virtual group education experience
- 2. CorHealth Virtual Care Initiative- Findings
- 3. Heart and Stroke Foundation-Virtual Care Evaluation (TBD)





Advancing cardiac, stroke and vascular care

Thank You!