Patient Engagement Learning Series Managing Chronic Healthcare Amid COVID-19

Tuesday, April 7, 2020 at 2:00 pm ET



National Nurse-Led Care Consortium

The National Nurse-Led Care Consortium (NNCC) is a membership organization that supports nurse-led care and nurses at the front lines of care.

NNCC provides expertise to support comprehensive, community-based primary care and public health nursing.

- Policy research and advocacy
- Program development and management
- Technical assistance and support
- Direct, nurse-led healthcare services



Speakers



Shelley Bastos Patient Representative National Nurse-Led Care Consortium Jillian Bird Nurse Training Manager National Nurse-Led Care Consortium



Ivy Clark Patient Representative National Nurse-Led Care Consortium



Travis Cos Research Scientist Research and Evaluation



Kristine Gonnella Moderator National Nurse-Led Care Consortium



Marie O' Brien Integrative Pain Management Coordinator Mather Hospital

Objectives

- Identify 2 chronic health conditions that increase vulnerability to COVID-19.
- Describe 2 ways to manage chronic pain while protecting themselves against COVID-19.



Panel Discussion



Shelley Bastos Patient Representative National Nurse-Led Care Consortium



Jillian Bird Nurse Training Manager National Nurse-Led Care Consortium



Ivy Clark Patient Representative National Nurse-Led Care Consortium



Marie O' Brien Integrative Pain Management Coordinator Mather Hospital

Pop Up Question



Credit: "The Great Wave off Kanagawa," Hokusai

What unique challenges are you currently facing in light of COVID-19 with engaging participants in pain management?



Helping Patients Manage Their Health in the Time of COVID-19

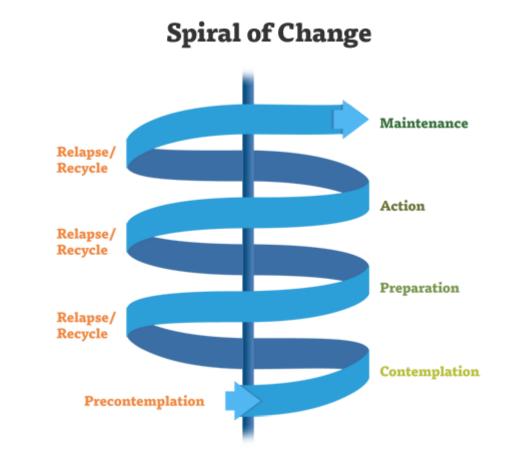
- Health care offices are seeking to minimize in-person appointments for those with chronic health conditions to prioritize urgent in-person needs and to minimize COVID exposure, especially for those vulnerable with chronic conditions
- Telehealth visits seek to provide continuity of care to engage with patients around their health needs
- As Shelter-at-Home and Social Distancing policies seek to "Flatten the Curve", the longer these efforts continue, the more challenging routine health care becomes

Telehealth=Greater Patient Self-Management

- With remote/ brief visits, the advanced practice nurse and other health providers do not have the full suite of vitals, laboratory blood values, physical examination and screening measures to assess needs
- Telehealth increases the emphasis on helping patients engage in their own personal wellness plans to achieve optimal health
- With isolation at home, healthy behaviors such as physical activity, healthy eating, medication refilling, and stress reduction can be challenging

Patient Motivation is Crucial!

- For the health care provider, it is essential we have sufficient patient buy-in and engagement to foster the necessary health behaviors to manage chronic health needs.
- This becomes more paramount with telehealth or brief visits



On a scale of 0 to 10, how 1MPORTANT is it now to change?	for you right
0 <u>1234567</u>	8 <u>9</u> 10
Not at all	Extremely
Important	Important
On a scale of 0 to 10, how CONFIDENT are you that you could make this change?	
0 <u>1234567</u>	8 <u>9</u> 10
Not at all	Extremely
Confident	Confident

During Triaging of Needs – Crucial Role of Patient Engagement Dialogue & Motivational Interviewing Nonpharmaceutical Interventions to Self-Manage Chronic Pain "...I learned that pain isn't the whole problem and the absence of pain isn't the whole solution. I know that even if a miracle occurred and suddenly my pain was gone, everything would not be fine. There is more to the picture. I would still need to deal with the damage caused to myself and others because of my chronic pain."

—<u>Meditations for Pain Recovery</u> by Tony Greco

CDC Guidelines for Pain Management (2016)

- Opioids shouldn't be the front-line approach to treating non-cancer persistent pain
- A combination approach of:
 - Medication: NSAIDS
 - Self- Management Strategies
 - **Referra**I: Physical/Occupational Therapy (movement / home care plan)
 - Referral: Health Behaviorist (e.g. Psychologist) to help with cognitive-behavioral Therapeutic strategies to help with coping skills for pain and reducing contributing factors (e.g. depression, anxiety)

Dowell, D., Haegerich, T. M., & Chou, R. (2016). CDC guideline for prescribing opioids for chronic pain— United States, 2016. *Jama*, *315*(15), 1624-1645.

Categories of Self-Management

- Therapeutic Modalities
- Behavioral Strategies
- Alternative & Complementary Therapies
- Online Self-Help & Apps



Therapeutic Modalities

- Heat
 - Hot Shower, Heating Pad, Warming Balms
- Electrical Stimulation
 - TENS-Unit
- Massage
 - Electronic Massagers, Massage Chair, Partner Massage, <u>Self-Massage</u> Techniques
- Soaking
 - Foot Massage, Epsom Bath
- Use of Assistive Technologies
 - Hand-Held Grappers, Foot Stools at Desk

Evidenced-Based Behavioral Strategies

- <u>Activity Pacing</u>
 - Slowly increasing your physical activity to improve stamina and strengthening, reducing pain experience
- <u>Relaxation Techniques</u>
 - Progressive Muscle Relaxation, Visualization, Deep-Breathing
- Meditation
 - Finding a good guided meditation can help with distraction and ongoing pain coping
- **Distraction Techniques**
 - Short-term techniques to cope with pain ranging from counting, cross-stitch, phone use, to visualizations

Evidenced-Based Behavioral Strategies

- <u>Cognitive-Behavioral Therapy</u>
 - Focuses on helping cope better with pain, by coping with pain thoughts, changing behaviors to assist with pain management, and help with emotional coping
 - Online (above) and free Mobile App
- <u>Acceptance Commitment Therapy</u>
 - Helps one come to a better degree acceptance with one's pain, reducing catastrophizing and inactivity, to focus on priorities and goals in one's life
 - Resources (above) and free Mobile App

Alternative & Complementary Treatments for Pain

- Yoga
- Acupuncture
- Reiki
- Therapeutic Massage
- Essential Oils / Aromatherapy
- CBD / Medical Marijuana
- Meditation

- Healthy Diet Changes
 - Avoiding Foods with Inflammatory Properties
 - Supplements
- T'ai Chi
- Supervised Exercise
- Music Therapy
- Dance / Creative Arts

Online Pain Support Groups

Guidelines for looking for a pain support group

- Online- Chronic Pain Anonymous
- Call-In Groups Pain Connection
- Local In-Person Groups



Considerations in Promoting New Skills

Don'ts

 Stop with a simple "no that didn't work"

• Believe an explanation is enough

Dos

- Discuss how they have applied techniques in past, emphasizing repeated practice
- Suggest an alternative
- Rationale/ demonstration is often needed
- Check Motivation/ Confidence

Pop Up Question

How can we best support participants with chronic health conditions during the COVID-19 pandemic?



Discussion



What does it mean to you when you hear "patients with underlying health conditions are at risk"?





#YearOfTheNurse



2020



Nurse-Led Care



Visit us on the web at nurseledcare.phmc.org

Follow us on social media at facebook.com/nursingclinics twitter.com/NurseLedCare

linkedin.com/company/national-nurse-led-care-consortium/

