

# POST-COVID

## **ASSESSMENT AND RECOVERY CLINIC**

Certain individuals who have recovered from active COVID-19 infection continue to have difficulties in physical, emotional and cognitive functioning. This includes multifaceted lingering health effects and an overall worsened quality of life. Given the novelty of COVID-19, the exact nature of these ongoing health effects remains uncertain.

To address these issues, Penn Medicine has created a multidisciplinary clinic to screen, assess, treat, and provide referrals and resources for patients recovering from COVID-19. These patients will be followed over time in order to address new needs as they emerge. In addition, this clinic will serve to create a registry to accurately track important clinical data for a disease about which little is known.

## WHO TO REFER



Patients who have recovered from COVID and are experiencing lingering health issues including, but not limited to, some of the frequently reported issues noted below:

- Autonomic function
- Pain
- Hypercoagulability
- · Weakness and Poor Endurance
- Impaired renal function
- Critical Illness Myopathy/ Polyneuropathy

- Residual pulmonary manifestations
- · Psychological issues: PTSD, Insomnia, Anxiety and Depression
- · Cognitive impairment
- · Myocardial Injury
- · Progression of chronic issues
- Impaired Daily Function and Mobility

### ASSESSMENT TEAM

## **Physical Medicine and Rehabilitation**

Franklin Caldera, DO

Associate Professor

Jason Pan. MD

Assistant Professor

Benjamin Abramoff, MD

Assistant Professor

Joanna Ellis, CRNP

Nurse Practitioner

Angela Cucchi, MSW

Licensed Social Worker

#### **Pulmonary and Critical Care Medicine**

**Robert Kotloff MD** 

Director, Harron Lung Center

Joel Deitz MD

Medical Director, Medical Intensive Care Unit

Denis Hadjiliadis MD, MHS

Associate Medical Director, Lung

Transplantation Program

Jessica Dine MD, MHSP

Director, Section of Advance Pulmonary Consultation

Janae Heath, MD, MSCE

Assistant Professor of Medicine

## **HOW TO REFER**

For clinical questions, referral and scheduling, please contact Nadia Miles, Program Administrator, at 215.893.2668.

## **ASSESSMENT PROCESS**

This initiative will be led by Penn Physical Medicine & Rehabilitation whose experience with coordinating care for patients with complex medical illnesses allows a position of experience and oversight for the seamless management of COVID-19 patient's many needs.



#### **Initial Visit: 1-hour telehealth visit**

Patient or provider can request in-person visit in lieu of telemedicine



## Patients evaluated to determine health and rehabilitation needs

Advanced diagnostic tools determined in conjunction with Pulmonology medicine



# Upon completion of assessment, clinical needs are identified and PM&R will:

- Recommend or provide rehab management
- · Consult patient's PCP to coordinate care
- Triage patients to specialists as needed and coordinate same day appointments when possible.

## **TREATMENT**

Patients and referring physicians are provided with treatment recommendations, referrals and coordination with key medical specialities. Specialists include:

- Primary care
- Pulmonary Medicine
- Cardiology
- Infectious Disease
- Nephrology
- Physiatry

- Physical Therapy
- Occupational Therapy
- Radiology
- Neuropsychiatry
- Behavioral health
- · Social Work

#### **SCREENING MEASURES**

- Medication reconciliation
- Rehabilitation Needs Screen
   Bowel, bladder, pain, ADL/iADL
   performance, cognition, equipment
   needs, mobility, sleep, skin
- Pulmonary Functioning Screen
   Criteria established to automatically refer to Pulmonology
- Montreal Cognitive Assessment (MoCA)
- Hospital Anxiety and Depression Scale (HADS)
- Impact of Event Scale-6 (IES-6)
- · General Health Slider
- Will be logged in a database to allow for future research efforts

#### LOCATIONS



Penn Institute for
Rehabilitation Medicine
Penn Medicine Rittenhouse

1800 Lombard Street Philadelphia, PA 19146



**Penn Medicine Cherry Hill** 

1865 E Route 70 Cherry Hill, NJ 08003



**Penn Medicine Radnor** 

145 King of Prussia Road Radnor, PA 19087



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