SAVE — PUBLIC HEALTH WEBINAR SERIES — DATE ON BLOOD DISORDERS

The Division of Blood Disorders is proud to offer its "Public Health Webinar Series on Blood Disorders." This webinar series provides evidence-based information on new research, interventions, emerging issues of interest in blood disorders, as well as innovative approaches in collaborations and partnerships.

TOPIC:

Managing Venous Thromboembolism in the Emergency Department

GUEST PRESENTER: _



Jeffrey A. Kline MD

Professor and Vice Chair of Research in the Department of Emergency Medicine

Professor of Integrative and Regulatory Physiology

Indiana University School of Medicine

WEBINAR: _

According to the Agency for Healthcare Research and Quality, about 200,000 people in the United States are diagnosed with new or recurrent pulmonary embolism (PE) each year, and over half of these diagnoses are made in an emergency department (ED). For this reason, ED providers have a high index of suspicion for PE, and frequently test for a PE diagnosis. However, many patients continue to have delayed or missed diagnosed with PE, ED providers can choose from new treatment options, depending on the patient's level of risk for death. For low risk patients, single drug anticoagulation and immediate home treatment may be appropriate. For more severe cases, team-based management, including systemic and catheter-directed fibrinolysis, may be necessary. In this webinar, Dr. Kline will discuss

- •Features that distinguish patients with PE from those without PE in an ED setting
- •Rapid, safe and efficient methods to exclude PE with minimal use of advanced imaging
- Risk stratification of patients with diagnosed PE
- Essential elements of a home treatment protocol for low risk PE
- Introduction to PE response teams

WHEN:

November 9th, 2017 2:00–3:00PM ET

LEARNING OBJECTIVES: ____

- Describe three risk factors, two signs, and two symptoms that increase the probability of PE diagnosis in an ED setting
- Name two ways to rule out the diagnosis of PE without using advanced imaging
- 3. Describe two validated methods to predict a low risk of death from PE
- 4. Name the laboratory tests that should be ordered prior to discharging a patient on a direct acting oral anticoagulant, and describe why these tests would be useful for the patient's care

REGISTER: _

This webinar is free and open to public health professionals, clinicians, and researchers who desire more information about venous thromboembolism. Advance registration is required and the number of attendees is limited.

PLEASE PREREGISTER HERE: https://attendee.gotowebinar.com/

register/5271537416745571075

For more information please contact Cynthia Sayers: cay1@cdc.gov



National Center on Birth Defects and Developmental Disabilities Division of Blood Disorders