



**Addiction Medicine Rounds**

*Presented by*

**Yale School of Medicine, Department of Internal Medicine**  
Section of General Medicine

**“The Dynamics of Infectious Diseases Associated with Injection Drug Use in Lawrence and Lowell, Massachusetts”**



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**Thursday, March 11, 2021**

**2:00pm – 3:00pm**

**Hosted virtually on Zoom**

<https://zoom.us/j/93521629449?pwd=cEtDamFFazQwRFZZWFFJVGs0MjhoUT09>

**Course Directors/Hosts: Jeanette Tetrault & David Fiellin**

***There is no corporate or commercial support for this activity***

This course will fulfill the licensure requirement set forth by the State of Connecticut

**ACCREDITATION**

The Yale School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

**TARGET AUDIENCE**

Faculty, residents, students and staff involved in education of health care professional trainees.

**NEEDS ASSESSMENT**

There is an important need for general internists to understand the value of community level primary care assessment for policy and health planning, and the advantages of community-based participatory research methods for studying health systems.

**LEARNING OBJECTIVES**

At the conclusion of this activity, participants will be able to:

1. To understand the trajectory and pattern of infectious complications of injecting drug use and other health events (i.e. overdose) in a community that experienced a recent outbreak of HIV among PWID.
2. To understand the use of distributed lag models in time-series analysis to examine the association of past events

(i.e., explanatory or independent variables) with current day values of a dependent variable)

3. To understand the challenges in predictions of outbreaks of HIV among PWID.

**DESIGNATION STATEMENT**

The Yale School of Medicine designates this live activity for 1 *AMA PRA Category 1 Credit(s)*<sup>TM</sup>. Physicians should only claim the credit commensurate with the extent of their participation in the activity.

**FACULTY DISCLOSURES**

Dr. Gonsalves has no conflicts of interest to disclose. Drs. Jeanette Tetrault and David Fiellin: Course Directors, have no conflicts of interest to disclose.

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