



Presented by

Yale School of Medicine's Department of Internal Medicine, Section of Pulmonary, Critical Care, & Sleep Medicine

# Not Just Studies of Mice and Men: Transforming Science and Advancing Clinical Care



## Carolyn M Mazure, PhD

The Norma Weinberg Spungen and Joan Lebson Bildner Professor,  
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Director, Women's Health Research at Yale  
Yale School of Medicine

Wednesday, February 26, 2020 @ 2-3 pm

The Fitkin Amphitheatre

Moderator: Mridu Gulati, MD, MPH

There is no corporate 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

Attending physicians, house staff/fellows, medical students, nurses, physician assistants.

### NEEDS ASSESSMENT

It was not until 1993 that the NIH required the inclusion of women as participants in clinical studies, and not until 2016 that laboratory studies required the use of female vertebrate animals. This lack of inclusion has left a significant gap in our understanding of the health of women, and on sex/gender differences in health and disease. Biomedical investigations are attempting to close this gap, and direct attention to areas of practice that can benefit from new empirical findings. Yet, these new sex/gender-specific data must be communicated to practicing clinicians and to the next generation of those who will be providing clinical care.

### LEARNING OBJECTIVES

At the conclusion of this talk, individuals will:

- I. Characterize the relevant history and clinical impact of the exclusion/inclusion of women in biomedical research studies.

2. Discuss the current status of research on the health of women, and on sex/gender differences in health and disease.
3. Identify areas of clinical practice that can be informed by emerging research.

### 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

Richard Matthay, MD, Course Director – No conflicts of interest  
Carolyn Mazure, PhD – No conflicts of interest

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