Two X Chromosomes: Implications in Pulmonary Medicine

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Moderator: Jose Gomez-Villalobos, MD

REMOTE ATTENDANCE ONLY – NO LOCAL AUDIENCE
PC, Mac, Linux, iOS or Android: https://zoom.us/j/94544698749
Telephone: Dial: +1 203 432-9666 or (+1 888 788-0099 or +1 877 853-5247 US Toll-free); Meeting ID: 945 4469 8749
CME credit for live event only.
To record your attendance, text the ID# provided at the session to 203-442-9435 from 2:45pm-4:15pm on September 16, 2020
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
Sexual dimorphism, a term used to describe differences in biological traits extending beyond the sex organs, is obvious throughout nature as well as in humans. Despite limited study of sex differences in medicine, pulmonary physiology unquestionably differs between sexes across the lifespan. As males and females experience pulmonary disease in a distinct manner, sex should be considered an important biological variable in the care of pulmonary patients.

LEARNING OBJECTIVES
At the conclusion of this talk, individuals will:
1. Understand the influence of sex and sex hormones on pulmonary physiology throughout the lifespan.
2. Investigate sex-specific impacts on pulmonary disease (including asthma, COPD, lung cancer, pulmonary hypertension, and bronchiectasis) and review female-predominant pulmonary conditions.
3. Explore future steps in the understanding of sex differences in pulmonary medicine.

DESIGNATION STATEMENT
The Yale School of Medicine designates this live activity for 1 AMA PRA Category 1 Credit(s)™. 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
Shannon Kay, MD – No conflicts of interest
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