



Women and the Heart: Webcast April 16 2024

MULTIMEDIA

MIGUEL A. QUIÑONES, MD

VALERIA E. DUARTE, MD, MPH

CHRISTOPHER HOBDA, MD

SAURABH RAJPAL, MD

CARLA P. RODRIGUEZ-MONSERRATE, MD

KARLA KURRELMAYER, MD

GLADYS VELARDE, MD

*Author affiliations can be found in the back matter of this article

HOUSTON
Methodist
DEBAKEY HEART &
VASCULAR CENTER

ABSTRACT

This 62-minute webcast features a conversation about “Women and the Heart: Gender-Related Differences in Cardiovascular Care”—the focus of Issue 20.2. Led by the issue’s editor, the discussion engages the authors on emerging themes and lessons learned while researching and writing the articles. View the video at <https://vimeo.com/1041140464>.

CORRESPONDING AUTHOR:

Miguel A. Quiñones, MD

Houston Methodist DeBakey
Heart & Vascular Center,
Houston, Texas, US

mdcvj@houstonmethodist.org

KEYWORDS:

pregnancy; congenital
heart disease; arrhythmia in
pregnancy; thoracic aortic
disease; sex-specific etiologies;
cardiomyopathy; pulmonary
hypertension; estrogen paradox;
ischemic heart disease

TO CITE THIS ARTICLE:

Quiñones MA, Duarte VE,
Hobday C, et al. Women and
the Heart: Webcast April 16
2024. Methodist DeBakey
CardiovascJ.2024;20(1):119-121.
doi: [10.14797/mdcvj.1525](https://doi.org/10.14797/mdcvj.1525)



Video 1 The editors and authors discuss details and explore overarching themes in Issue 20.2, titled “Women and The Heart.” Available at <https://vimeo.com/1041140464>

INTRODUCTION

This 62-minute webcast ([Video 1](#)) features the *Journal's* editor-in-chief and the issue's guest editor conversing with four of the issue's authors on the emerging themes and lessons learned while exploring the article topics related to “Women and the Heart: Gender-Related Differences in Cardiovascular Care.” The following list outlines where to view guests and topics:

WELCOME

Miguel Quiñones, MD, introduces topic (2:15)
 Dr. Quiñones introduces guest editor Valeria Duarte, MD (3:50)
 Dr. Duarte offers in-depth overview of topics (4:38)

DR. DUARTE INTRODUCES AUTHORS

Christopher Hobday, MD (6:57)
 Karla Kurrelmeyer, MD (7:24)
 Gladys Velarde, MD (7:51)
 Saurabh Rajpal, MD (8:22)
 Carla P. Rodriguez-Monserrate, MD, FACC (8:27)

“HYPERTENSIVE DISORDERS OF PREGNANCY”

Dr. Quiñones begins (8:50)
 Dr. Christopher Hobday begins (9:52)

“HIGH-RISK CONGENITAL HEART DISEASE IN PREGNANCY”

Dr. Duarte begins (15:20)

Dr. Rajpal begins (16:18)
 Dr. Rodriguez begins (25:53)
 Dr. Quinones asks about pregnancy with ACHD and co-morbidities (29:42)

“SPECTRUM OF ISCHEMIC HEART DISEASE THROUGHOUT A WOMAN'S LIFE CYCLE”

Dr. Duarte begins (35:00)
 Dr. Kurrelmeyer begins (35:58)

“THE IMPACT OF PREGNANCY IN PATIENTS WITH THORACIC AORTIC DISEASE: EPIDEMIOLOGY, RISK ASSESSMENT, AND MANAGEMENT CONSIDERATIONS”

Dr. Quiñones begins (42:55)
 Dr. Duarte begins (43:39)

“SEX DISPARITIES IN CARDIOVASCULAR DISEASE”

Dr. Duarte begins (48:42)
 Dr. Velarde begins (49:45)

CONCLUSION

Dr. Quiñones wrap-up (58:10)
 Dr. Duarte wrap-up (58:33)

COMPETING INTERESTS

The authors have no competing interests to declare.

AUTHOR AFFILIATIONS

Miguel A. Quiñones, MD

Houston Methodist DeBakey Heart & Vascular Center, Houston, Texas, US

Valeria E. Duarte, MD, MPH orcid.org/0000-0001-6616-5412

Houston Methodist DeBakey Heart & Vascular Center, Houston, Texas, US; Boston Children's Hospital, Harvard Medical School, Boston, Massachusetts, US

Christopher Hobday, MD orcid.org/0009-0003-0555-2314

Obstetrics and Gynecology Department, Houston Methodist, Houston, Texas, US

Saurabh Rajpal, MD orcid.org/0000-0003-0772-8478

The Ohio State University Wexner Medical Center, Columbus, Ohio, US; Nationwide Children's Hospital, Columbus, Ohio, US

Carla P. Rodriguez-Monserrate, MD orcid.org/0000-0001-9297-4416

Nationwide Children's Hospital, Columbus, Ohio, US; Boston Children's Hospital and Brigham and Women's Hospital, Harvard Medical School, Boston, Massachusetts, US

Karla Kurrelmeyer, MD orcid.org/0000-0001-5685-3879

Methodist DeBakey Cardiology Associates, Houston Methodist Hospital, Houston, Texas, US

Gladys Velarde, MD orcid.org/0000-0003-0778-4330

University of Florida College of Medicine, Jacksonville, Florida, US

TO CITE THIS ARTICLE:

Quiñones MA, Duarte VE, Hobday C, et al. Women and the Heart: Webcast April 16 2024. *Methodist DeBakey Cardiovasc J*. 2024;20(1):119-121. doi: [10.14797/mdcvj.1525](https://doi.org/10.14797/mdcvj.1525)

Submitted: 20 November 2024

Accepted: 21 November 2024

Published: 26 December 2024

COPYRIGHT:

© 2024 The Author(s). This is an open-access article distributed under the terms of the Attribution-NonCommercial 4.0 International (CC BY-NC 4.0), which permits unrestricted use, distribution, and reproduction in any noncommercial medium, provided the original author and source are credited. See <https://creativecommons.org/licenses/by-nc/4.0/>.

Methodist DeBakey Cardiovascular Journal is a peer-reviewed open access journal published by Houston Methodist DeBakey Heart & Vascular Center.

