



## **Measuring Toxicity in Reproductive Organs During Oncology Drug Development**

## **An FDA-ASCO Virtual Workshop**

October 1 and 8, 2024		
	Day 1: October 1, 2024	
1:00	Introduction to the Workshop	
	<ul> <li>Suparna Wedam, FDA Co-Chair, U.S. Food and Drug Administration</li> <li>Alison Loren, ASCO Co-Chair, University of Pennsylvania</li> </ul>	
1:10	Opening Remarks	
	<ul> <li>Paul Kluetz, Deputy Director, Oncology Center of Excellence, U.S.         Food and Drug Administration</li> <li>Julie Gralow, Chief Medical Officer, American Society of Clinical         Oncology</li> </ul>	
1:20	Patient Voices and the Importance of Measuring Gonadal Toxicity	
	Moderator: Joyce Reinecke, Alliance for Fertility	
	Speakers:	
	Dawn Ritzwoller	
	Tom Whiteside	
	Lynley Moses	





1:40	Session 1: Nonclinical Assessments of Reproductive Toxicity
	Moderator: Stephanie Aungst, U.S. Food and Drug Administration
	Speakers:
	Alan Hoberman, Charles River Laboratories
	Christopher Bowman, Pfizer
	Panelists:
	Shuo Xiao, Rutgers University
	Joseph Letourneau, University of Utah
	Haleh Saber, U.S. Food and Drug Administration
	Panel Discussion
3:10	Break
3:20	Session 2: Monitoring Gonadal Toxicity in Clinical Trials  Moderator: Alison Loren, University of Pennsylvania
	Speakers:
	H. Irene Su, University of California San Diego
	<ul> <li>Suparna Wedam, U.S. Food and Drug Administration</li> </ul>
	Robert Brannigan, Northwestern University
	Panelists:
	<ul> <li>Ioanna Comstock, U.S. Food and Drug Administration</li> </ul>
	Antonio Wolff, Johns Hopkins Medicine
	Margaret Yu, Johnson & Johnson
	Jim Cassidy, Spring Works Therapeutics
	Nick Howe, Patient Advocate
	Panel Discussion
4:50	Wrap-up and Adjourn





## **Onco-Fertility Considerations in Drug Development An FDA-ASCO Virtual Workshop** October 1 and 8, 2024 Day 2 October 8 9:00 Welcome to the Workshop and Recap of Day 1 Suparna Wedam, FDA Co-Chair, U.S. Food and Drug Administration Alison Loren, ASCO Co-Chair, University of Pennsylvania **Session 3: Oncofertility** 9:05 **Co-Moderators:** Joyce Reinecke, Alliance for Fertility Ioanna Comstock, U.S. Food and Drug Administration **Speakers:** • Lisa Campo-Engelstein, The University of Texas Medical Branch at Galveston • Kara Goldman, Northwestern Ann Partridge, Dana Farber Cancer Institute Panelists: Sukhkamal Campbell, The University of Alabama at Birmingham • Julie Wolfson, The University of Alabama at Birmingham

• Michael Scherer, Worth the Wait

10:35

**Break** 

• Katie McKnight, Bay Area Young Survivors

Laleh Amiri Kordestani, U.S. Food and Drug Administration





10:45	Session 4: The Path Forward
	Moderator and Short Recap of Workshop Sessions 1-3: Michael Barbato, U.S. Food and Drug Administration
	<ul> <li>Panelists:</li> <li>Stephanie Aungst, U.S. Food and Drug Administration</li> <li>Alison Loren, University of Pennsylvania</li> <li>Ioanna Comstock, U.S. Food and Drug Administration</li> <li>Erika Hamilton, Sarah Cannon Research Institute</li> <li>Natalie Kirilichin, patient advocate</li> </ul>
42.45	Panel Discussion
12:15	Wrap-up and Adjourn