Psychiatry & Behavioral Sciences Grand Rounds Course No. 20D04 Thursday, February 27, 2020 12:00 pm - 1:00pm

* * * SAMIS Center, Rainbolt Auditorium, 2nd Floor* * *

"Early Life Adversity, Blunted Stress Reactivity and Poor Health Behaviors in Adulthood"

Presented by:

William R. Lovallo, PhD VA Medical Center & OU Medical Center Oklahoma City, Oklahoma

Professional Practice Gap:

- 1. There is much research and clinical emphasis on treatment of patients with alcohol and other substance use disorders. There is far less information on pre-existing risk factors in young adults from alcoholic families that may put them at risk for substance use disorders in the future.
- 2. This CME lecture will focus on the following characteristics of this family history population: altered stress reactivity, risky behaviors, cognitive deficits, and unstable mood regulation. We will also present on early life adversity as a major contributor to each of these personal risk characteristics.
- 3. Finally, we will describe how specific genetic characteristics can increase vulnerability to early life adversity to further enhance such risk factors.

<u>Learning Objectives</u> - Upon completion of this session, participants will improve their competence and performance by being able to:

- 1. Define characteristics of healthy young adults raised in alcoholic families that may contribute to the risk for alcoholism and other substance use disorders.
- 2. Describe the impact of early life adversity as it may increase these risk-related characteristics.
- 3. Describe how genetic characteristics may increase the impact of early life adversity.

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Accommodation Statement: For accommodations contact Andie Stringfellow at 405-271-4468.

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Acknowledgement of Commercial and In-Kind Support: This activity received no commercial or in-kind support.

Disclosure & Resolution Report

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Course Director, Phebe Tucker, MD I have no relevant financial relationships or affiliations with commercial interests to disclose.					
Planner, Faculty, with commercial interests to disclose.	Course Director	Phebe	Tucker, MD		
	Moderator				

Resident	Andrew	Waller, MD	I have no relevant financial relationships or affiliations with commercial interests to disclose.
Resident	Erin	Walling, MD	I have no relevant financial relationships or affiliations with commercial interests to disclose.
Faculty, Planner	Kevin	Watson, MD	I have no relevant financial relationships or affiliations with commercial interests to disclose.
Resident	William	Wilson, MD	I have no relevant financial relationships or affiliations with commercial interests to disclose.
Resident	Stefan	Yost, DO	I have no relevant financial relationships or affiliations with commercial interests to disclose.
Speaker	William R.	Lovallo, PhD	I have no relevant financial relationships or affiliations with commercial interests to disclose.