

Behavioral Foundations of Obesity

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- Richard Surwit
- Amelie Ramirez
- Hollie Raynor
- Catherine Davis
- Neil Schneiderman

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**Director, Psychology Division
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“Biobehavioral Issues in Pediatric Obesity”

Prof. Richard Surwit, Ph.D.

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**Department of Psychiatry &
Behavioral Sciences**

Duke University Medical Center

**“Modification of Hyperinsulinemia in the
Treatment of Obesity: Southbeach
Pharmacotherapy”**

Prof. Amelie G. Ramirez, Ph.D.

**Director, Institute for Health Promotion
Research**

Dept. of Epidemiology & Biostatistics

**University of Texas Health Science
Center at San Antonio**

**“Childhood Obesity: Rates, Risks and
Remedies in the Hispanic Community”**

Dr. Hollie A. Raynor, Ph.D.

**Assistant Professor of Psychiatry and
Human Behavior**

Brown University Medical School

**“Can Environmental Dietary Factors Make
Regulating Energy Intake Difficult”**

Dr. Catherine Davis, Ph.D.

Associate Professor

Georgia Prevention Institute

Department of Pediatrics

Medical College of Georgia

**“Children’s Cognition and Achievement:
Associations with Obesity and Effects of
Exercise”**

Prof. Neil Schneiderman, Ph.D.

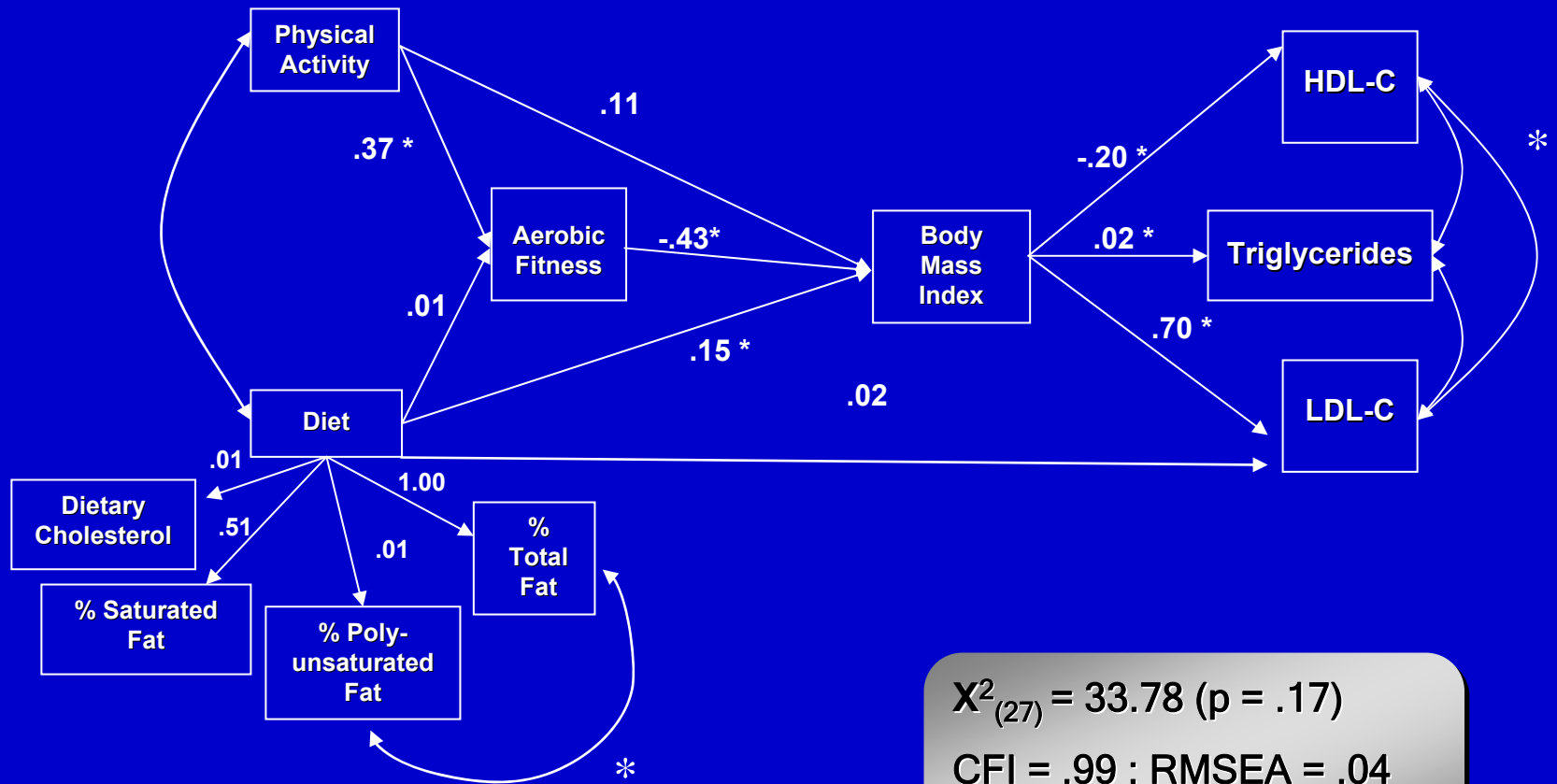
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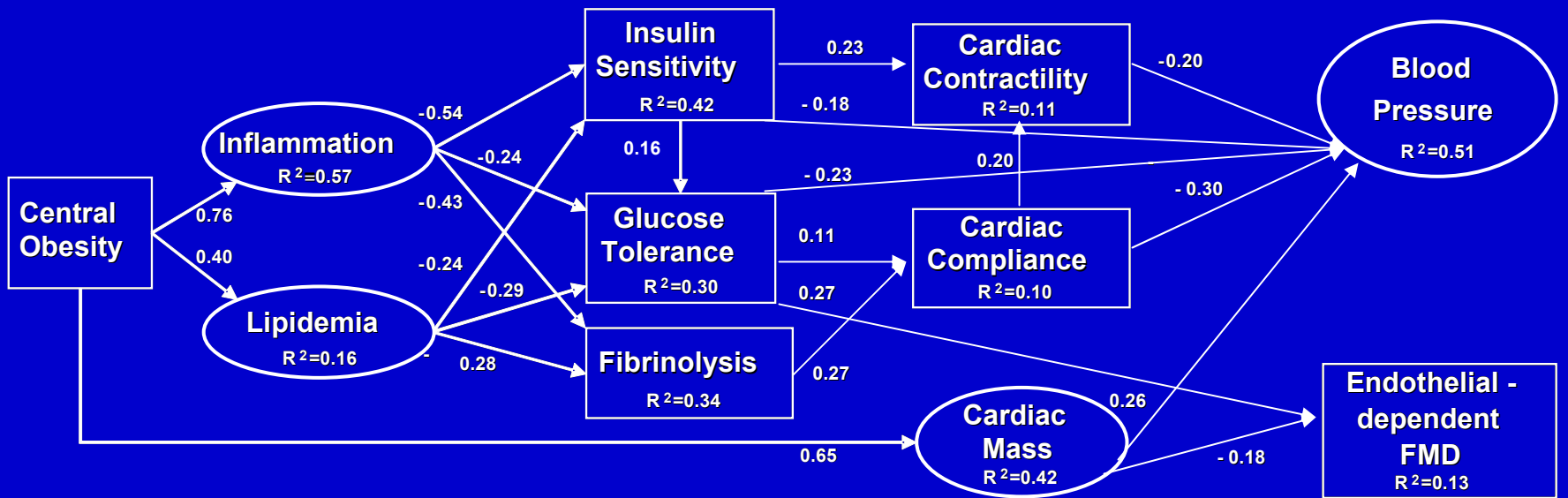
Discussant

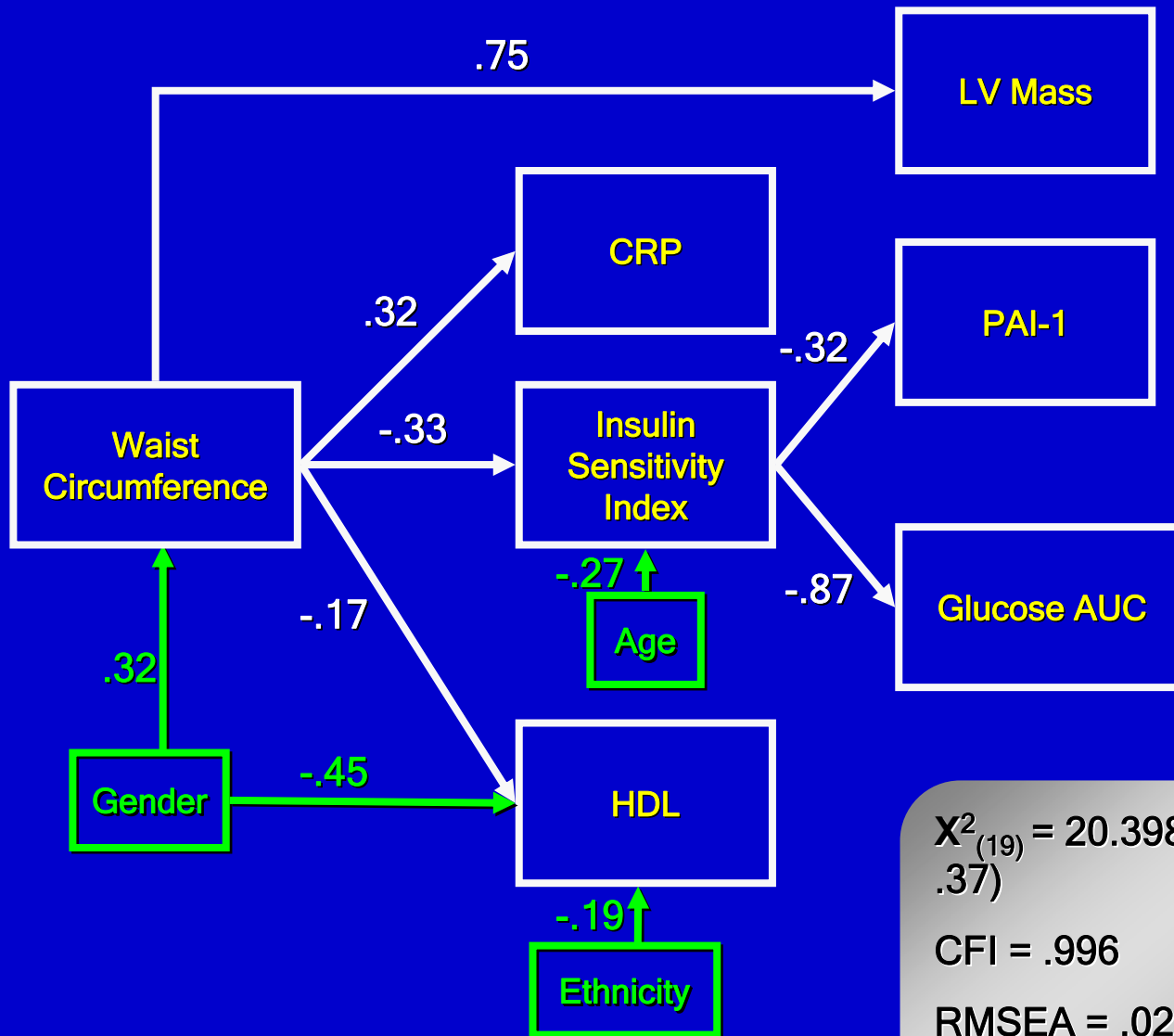
Relation between lifestyle factors and some metabolic syndrome variables in youth.

(Cugnetto, Saab, Llabre, et al.)



$X^2_{(27)} = 33.78$ ($p = .17$)
 CFI = .99 ; RMSEA = .04
 SRMR = .05





$\chi^2_{(19)} = 20.398$ ($p = .37$)

CFI = .996

RMSEA = .020

SRMR = .047

Summary: Why we need to decrease central obesity

