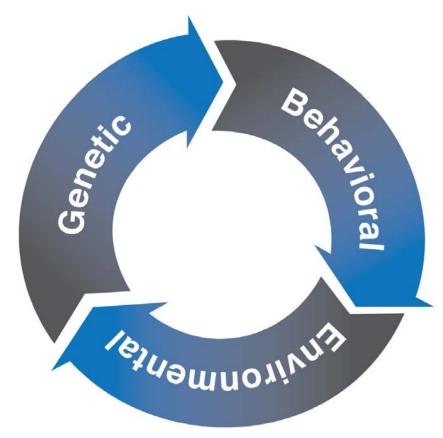
Arkansas & Bariatric Surgery

Samuel Bledsoe, M.D. FACS, FASMBS



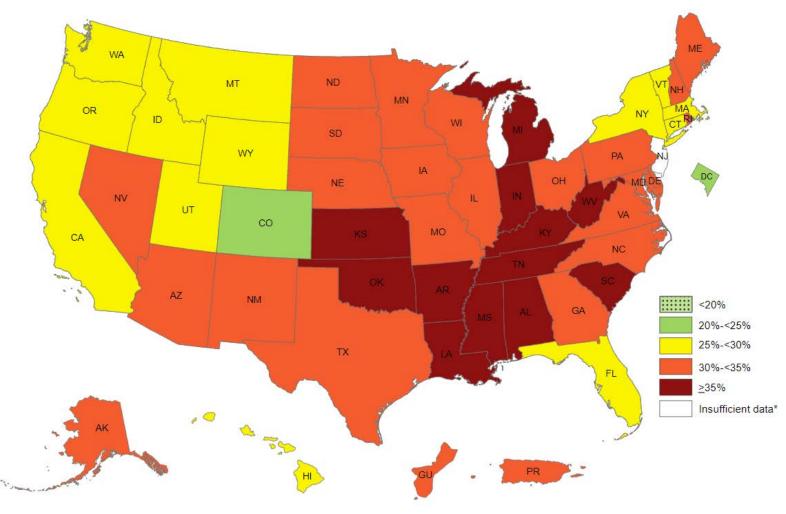
ARKANSAS HEART HOSPITAL

Obesity is a <u>disease</u> of excess fat storage with multiple associated diseases



The Disease of Obesity is Widespread

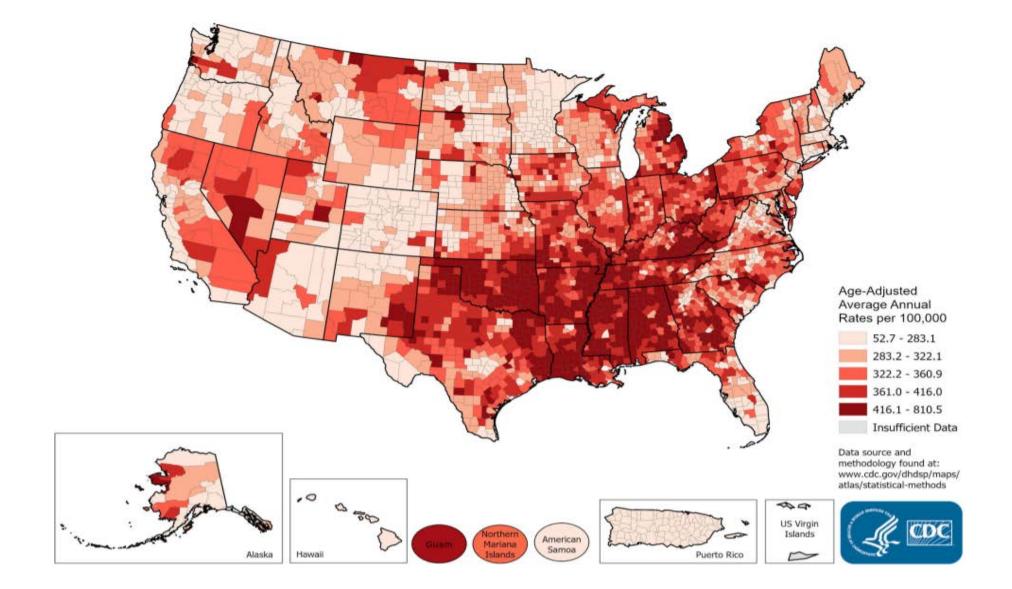
2019 Arkansas = 37.4%



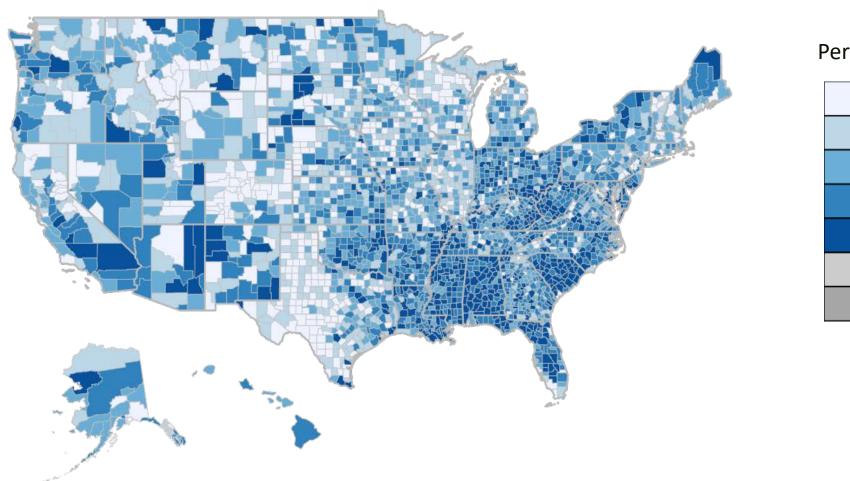


*Sample size <50 or the relative standard error (dividing the standard error by the prevalence) ≥ 30%.

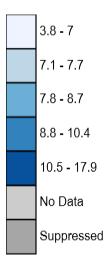
Heart Disease Death Rates 2017-2019



Diagnosed Diabetes- 2018

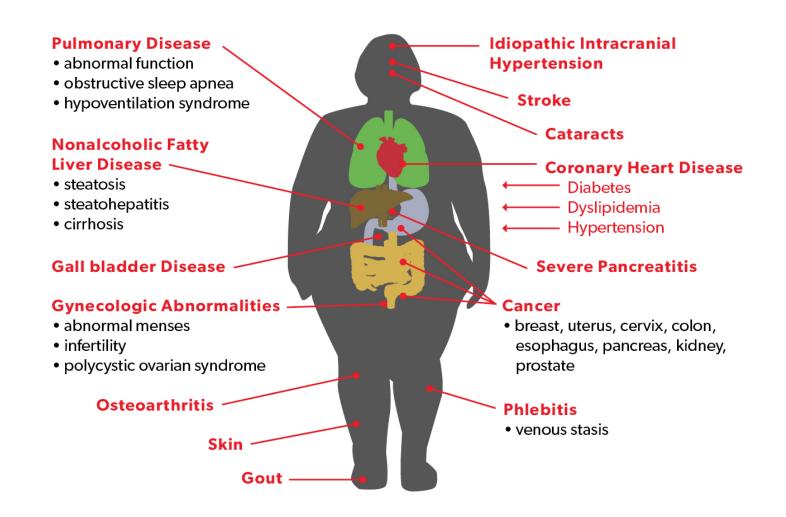








The Disease of Obesity Can Lead to Many Other Medical Problems



Clinically Relevant Weight Loss is Extremely Difficult to Achieve

Probability of an Obese Person Attaining Normal Body Weight: Cohort Study Using Electronic Health Records

Alison Fildes, PhD, Judith Charlton, MSc, Caroline Rudisill, PhD, Peter Littlejohns, MD, A. Toby Prevost, PhD, and Martin C. Gulliford, FFPH, MA

"In morbidly obese patients, the annual probability of achieving normal weight was 1 in 1290 for men and 1 in 677 for women."

"For morbidly obese patients, the annual probability of achieving a 5% reduction in body weight was 1 in 8 for men and 1 in 7 for women."

Bariatric Surgery Can Result in Cost Savings

A Study on the Economic Impact of Bariatric Surgery

Pierre-Yves Crémieux, PhD; Henry Buchwald, MD, PhD; Scott A. Shikora, MD; Arindam Ghosh, PhD; Haixia Elaine Yang, PhD; and Marric Buessing, BA

■ THE AMERICAN JOURNAL OF MANAGED CARE

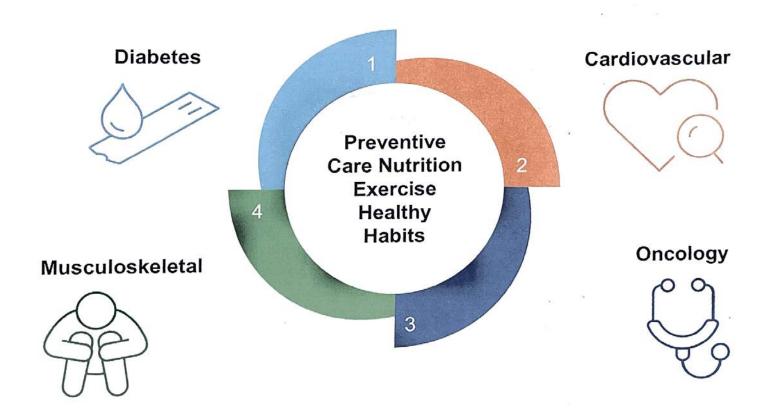
SEPTEMBER 2008

Cost savings are estimated to begin in 2-4 years after the initial procedure

"The best cost discount is the service that didn't have to happen."



EBD Strategic Focus



Questions?

Samuel Bledsoe, M.D. FACS, FASMBS



