

Obesity's Impact on Michigan's Economy and Workforce in 2023



REDUCED ECONOMIC ACTIVITY BY \$15B

67% of adults have obesity or overweight



\$5.3B in higher healthcare, absenteeism, and disability costs to employers



\$1.9B detrimental state budget impact



COST OF OBESITY ON MICHIGANERS



Reduced Labor Force Participation

99,700 fewer adults with obesity working



Reduced Earnings for Employed Women

Women with obesity earn 9% less than women with healthy weight



Obesity-Attributed Early Mortality

17,900 premature deaths occur annually



Higher Medical Costs

\$1B spending by households

COST OF OBESITY ON EMPLOYERS

\$1.5B in higher healthcare costs to employers



\$3.8B in health-related lost workdays and disability



2.3% reduction in Michigan's Gross Domestic Product (GDP)

5%-25% weight loss among adults age **<65 over 10 years** has potential to **save \$7.1B-\$29.3B** in medical costs

HIGHER MEDICAL COSTS



COST OF OBESITY ON STATE & LOCAL GOVERNMENT

\$1.1B reduced tax revenues from lost economic activity

Medicaid	\$466M higher Medicaid spending
Healthcare Coverage	\$300M for employee healthcare coverage
Public Assistance Program	\$26M in public assistance program costs
TOTAL	\$792M increased spending

For more information: Consulting@globaldata.com

Access more factsheets & reports: <https://www.globaldata.com/health-economics/US/>