

Table 2. Coefficients (dy/dx) Estimating Associations between MGE and Adult Awareness, Treatment, and Biomeasure Evidence of Adult CVD Risks

Outcome	Adolescent MGE	Young Adult MGE	Change in MGE	Model
Dx of hypertension	-0.023** (-0.041, -0.005) P Value = 0.012	-0.038*** (-0.054, -0.022) P Value = <0.001	-0.035*** (-0.052, -0.019) P Value = <0.001	Model 1
Dx of diabetes	-0.008 (-0.018, 0.002) P Value = 0.139	-0.013** (-0.022, -0.003) P Value = 0.010	-0.012** (-0.022, -0.002) P Value = 0.020	Model 1
Dx of hyperlipidemia	-0.010 (-0.025, 0.005) P Value = 0.212	-0.023*** (-0.040, -0.007) P Value = 0.005	-0.023*** (-0.039, -0.006) P Value = 0.007	Model 1
Dx of hypertension	-0.024 (-0.060, 0.013) P Value = 0.211	-0.040** (-0.074, -0.006) P Value = 0.019	-0.048*** (-0.081, -0.015) P Value = 0.004	Model 2
Dx of diabetes	-0.150** (-0.272, -0.032) P Value = 0.014	-0.057 (-0.165, 0.050) P Value = 0.300	0.001 (-0.109, 0.112) P Value = 0.983	Model 2
Dx of hyperlipidemia	-0.064 (-0.188, 0.060) P Value = 0.315	-0.040 (-0.173, 0.092) P Value = 0.550	-0.023 (-0.105, 0.059) P Value = 0.582	Model 2
Tx of hypertension	-0.099*** (-0.149, -0.051) P Value = <0.001	-0.068** (-0.124, -0.013) P Value = 0.016	-0.020 (-0.075, 0.035) P Value = 0.479	Model 3
Tx of diabetes	-0.042 (-0.183, 0.099) P Value = 0.562	-0.114** (-0.223, -0.006) P Value = 0.039	-0.098* (-0.199, 0.003) P Value = 0.057	Model 3
Tx of hyperlipidemia	0.019 (-0.034, 0.070) P Value = 0.482	0.009 (-0.040, 0.058) P Value = 0.715	0.001 (-0.047, 0.049) P Value = 0.954	Model 3
Tx of hypertension	-0.107*** (-0.158, -0.058) P Value = <0.001	-0.071** (-0.126, -0.017) P Value = 0.010	-0.022 (-0.075, 0.031) P Value = 0.421	Model 4
Tx of diabetes	-0.041 (-0.135, 0.051) P Value = 0.385	-0.043 (-0.115, 0.026) P Value = 0.234	-0.025 (-0.106, 0.055) P Value = 0.547	Model 4
Tx of hyperlipidemia	0.008 (-0.046, 0.062) P Value = 0.767	0.004 (-0.045, 0.053) P Value = 0.866	-0.002 (-0.052, 0.048) P Value = 0.942	Model 4
Bio-M of hypertension	0.004 (-0.026, 0.034) P Value = 0.778	-0.023 (-0.058, 0.012) P Value = 0.198	-0.024 (-0.060, 0.012) P Value = 0.190	Model 5
Bio-M of diabetes	0.004 (-0.008, 0.016) P Value = 0.518	-0.010 (-0.022, 0.003) P Value = 0.126	-0.010 (-0.023, 0.003) P Value = 0.121	Model 5
Bio-M of hyperlipidemia	0.004 (-0.018, 0.026) P Value = 0.721	-0.009 (-0.029, 0.012) P Value = 0.422	-0.010 (-0.030, 0.011) P Value = 0.356	Model 5