

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	-0.022** (-0.040, -0.004) P Value = 0.016	-0.034*** (-0.050, -0.019) P Value = <0.001	-0.032*** (-0.048, -0.016) P Value = <0.001	Model 1
Dx of diabetes	-0.007 (-0.017, 0.003) P Value = 0.171	-0.011** (-0.020, -0.002) P Value = 0.015	-0.010** (-0.019, -0.001) P Value = 0.027	Model 1
Dx of hyperlipidemia	-0.011 (-0.026, 0.004) P Value = 0.153	-0.021*** (-0.036, -0.005) P Value = 0.009	-0.019** (-0.035, -0.004) P Value = 0.015	Model 1
Dx of hypertension	-0.001 (-0.062, 0.060) P Value = 0.969	-0.034 (-0.089, 0.021) P Value = 0.223	-0.061*** (-0.104, -0.018) P Value = 0.005	Model 2
Dx of diabetes	-0.142** (-0.254, -0.032) P Value = 0.012	-0.018 (-0.148, 0.112) P Value = 0.787	0.034 (-0.073, 0.141) P Value = 0.536	Model 2
Dx of hyperlipidemia	-0.013 (-0.125, 0.100) P Value = 0.826	-0.054 (-0.181, 0.073) P Value = 0.408	-0.058 (-0.134, 0.017) P Value = 0.129	Model 2
Tx of hypertension	-0.097*** (-0.145, -0.050) P Value = <0.001	-0.047* (-0.098, 0.005) P Value = 0.075	-0.001 (-0.050, 0.048) P Value = 0.968	Model 3
Tx of diabetes	-0.043 (-0.181, 0.095) P Value = 0.543	-0.133*** (-0.229, -0.037) P Value = 0.006	-0.117*** (-0.205, -0.029) P Value = 0.009	Model 3
Tx of hyperlipidemia	0.011 (-0.040, 0.061) P Value = 0.678	0.001 (-0.042, 0.044) P Value = 0.956	-0.003 (-0.046, 0.040) P Value = 0.891	Model 3
Tx of hypertension	-0.109*** (-0.157, -0.062)	-0.049* (-0.099, 0.001)	0.001 (-0.046, 0.048)	Model 4
Tx of diabetes	-0.043 (-0.142, 0.054)	-0.049 (-0.114, 0.010)	-0.032 (-0.102, 0.036)	Model 4
Tx of hyperlipidemia	0.001 (-0.052, 0.054)	-0.003 (-0.048, 0.042)	-0.006 (-0.051, 0.040)	Model 4
Bio-M of hypertension	-0.015 (-0.041, 0.011)	-0.014 (-0.042, 0.015)	-0.012 (-0.041, 0.018)	Model 5
Bio-M of diabetes	-0.008 (-0.022, 0.006)	-0.024*** (-0.040, -0.008)	-0.024*** (-0.040, -0.007)	Model 5
Bio-M of hyperlipidemia	0.004 (-0.018, 0.026)	-0.004 (-0.024, 0.017)	-0.004 (-0.025, 0.016)	Model 5