

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	-0.025 (-0.061, 0.012) P Value = 0.190	-0.034** (-0.066, -0.002) P Value = 0.038	-0.040** (-0.072, -0.007) P Value = 0.017	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*** (-0.158, -0.062) P Value = <0.001	-0.048* (-0.099, 0.002) P Value = 0.060	0.002 (-0.046, 0.049) P Value = 0.943	Model 4
Tx of diabetes	-0.043 (-0.142, 0.054) P Value = 0.392	-0.049 (-0.114, 0.010) P Value = 0.117	-0.032 (-0.102, 0.036) P Value = 0.368	Model 4
Tx of hyperlipidemia	0.001 (-0.052, 0.054) P Value = 0.970	-0.003 (-0.048, 0.042) P Value = 0.889	-0.006 (-0.051, 0.040) P Value = 0.811	Model 4
Bio-M of hypertension	0.003 (-0.026, 0.032) P Value = 0.843	-0.033** (-0.066, -0.001) P Value = 0.045	-0.034** (-0.068, -0.001) P Value = 0.045	Model 5
Bio-M of diabetes	0.003 (-0.012, 0.018) P Value = 0.667	-0.013** (-0.025, -0.002) P Value = 0.022	-0.014** (-0.026, -0.002) P Value = 0.024	Model 5
Bio-M of hyperlipidemia	0.003 (-0.019, 0.025) P Value = 0.781	-0.005 (-0.025, 0.016) P Value = 0.650	-0.005 (-0.026, 0.015) P Value = 0.601	Model 5