|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Supplemental Table 5**. Indirect and direct associations of neighborhood social environment (IV) with depressive symptoms (DV) through active living mediator (M) in JHS participants (n=2,209) | | | | | | | | | |
|  | Neighborhood Violence | | | Neighborhood Problems | | | Neighborhood Social Cohesion | | |
|  | B | SE | 95% CI | B | SE | 95% CI | B | SE | 95% CI |
| Path a: IV on M | -0.45\*\* | 0.16 | -0.76, -0.13 | -0.33\*\* | 0.11 | -0.56, -0.11 | 0.21 | 0.16 | -0.10, 0.52 |
| Path b: M on DV | -0.50\*\* | 0.18 | -0.85, -0.15 | -0.49\*\* | 0.18 | -0.84, -0.15 | -0.52\*\* | 0.18 | -0.87, -0.17 |
| Path c': Direct effect | 3.63\*\* | 1.35 | 0.98, 6.27 | 3.05\*\* | 0.95 | 1.19, 4.91 | -2.01 | 1.30 | -4.57, 0.54 |
| Paths a x b: Indirect effect | 0.22 | 0.12 | 0.04, 0.50⁑ | 0.16 | 0.08 | 0.03, 0.35⁑ | -0.11 | 0.10 | -0.32, 0.05 |
| **Note**: P-values: \*p<.05; \*\*p<.01; \*\*\*p<.001. ⁑Statistically significant 95% Bias-Corrected Confidence Interval. IV: Independent variables. DV: Dependent variable. M: Mediators. All models were adjusted for covariates. | | | | | | | | | |