**S5. Change in depressive symptoms from baseline to 10 years in persons treated with SSRI and CCB versus SSRI and other antihypertensive drugs**

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| --- | --- | --- | --- |
| **Depression factor** | **β** | **95% CI** | **P** |
| Somatic symptoms | -.31 | -.58 to -.03 | .031 |
| Negative affect | -.34 | -.72 to .03 | .074 |
| Positive affect | -.05 | -.30 to .19 | .69 |
| Interpersonal problems | -.13 | -.39 to .14 | .35 |

*CI, confidence interval; CCB, calcium channel blocker; SSRI, selective serotonin re-uptake inhibitor; Adjusted for propensity score, age, sex and education*

*Depression factors analyzed as z-scores with linear mixed models and lower β values indicate lower depression scores (i.e. improved depression response).*

*Use of SSRI + CCB versus SSRI + other antihypertensives (reference category)*

*Other antihypertensives inclusive of angiotensin converting enzyme inhibitors, angiotensin-2 receptor blockers, beta-blockers, thiazides*