Table SDC 5: Average Differences in Disease-specific Quality Metrics by **Psychiatric Comorbidity for Continuously Medicaid Enrolled**

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| --- | --- | --- |
|  | Percentage Point Change Associated with Clinical Diagnosis of Depression | Percentage Point Change Associated with Clinical Diagnosis of Schizophrenia |
| Disease-specific Quality Metrics | For those with one medical comorbidity | For those with two medical comorbidities | For those with three medical comorbidities | For those with one medical comorbidity | For those with two medical comorbidities | For those with three medical comorbidities |
| **Persons with Diabetes** |
| Adherence to medications | -0.037\*\*(0.014) | -0.0411\*\*(0.0093) | -0.0544\*\*(0.0056) | 0.038(0.027) | 0.087\*\*(0.016) | 0.0535\*\*(0.0092) |
| Percent with A1C Test during 3 years | -0.5%(1.8) | -0.76%(0.92) | -1.23%\*\*(0.38) | -7.8%\*(3.3) | -1.2%(1.4) | -1.21%(0.62) |
| Percent receiving Lipid Profile | -0.5%(2.1) | 2.4%\*(1.0) | -0.87%\*(0.37) | -0.1%(3.5) | 6.5%\*\*(1.3) | -0.59%(0.60) |
| Percent receiving Eye Exam  | -0.5%(2.5) | 0.6%(1.4) | 1.13%(0.72) | -1.6%(4.0) | -2.8%(2.1) | -.9%(1.1) |
| Percent with nephropathy screening or evidence of nephropathy  | -1.0%(2.6) | -1.2%(1.5) | -1.85%\*(0.80) | -10.3%\*\*(4.0) | -4.0%(2.2) | -5.1%\*\*(1.2) |
| **Persons with Hyperlipidemia** |
| Adherence to hyperlipidemia medications  | -0.0311\*\*(0.0098) | -0.0123(0.0064) | -0.0261\*\*(0.0047) | 0.050\*\*(0.016) | 0.054\*\*(0.011) | 0.0645\*\*(0.0084) |
| Percent receiving Lipid Profile | -3.7%\*\*(1.2) | -0.36%(0.48) | -0.09%(0.29) | -11.2%\*\*(2.1) | 0.27%\*\*(0.74) | -0.13%(0.46) |
| Percent with Liver Function Test if using Statins | 5.2%\*(0.26) | 3.7%\*\*(1.3) | 5.16%\*\*(0.84) | 3.1%(3.7) | 6.0%\*\*(2.1) | 5.5%\*\*(1.3) |
| **Persons with Hypertension** |
| Adherence to antihypertensive medications  | -0.0273\*\*(0.0062) | -0.0324\*\*(0.0054) | -0.0310\*\*(0.0043) | 0.006(0.011) | 0.0204\*(0.0096) | 0.0024(0.0072) |
| **Persons with Diabetes and Hypertension** |
| Percent with ACEI/ARBs | -- | -4.2%\*\*(1.6) | -2.45%\*\*(0.61) | -- | -5.8%\*(2.5) | -7.0%\*\*(1.1) |
| **Persons with Asthma** |
| SABA overuse  | -1.99\*(0.91) | -0.84(1.02) | 0.90(0.87) | -2.2(1.6) | -2.4(1.8) | -1.8(1.4) |

\*=p<0.05; \*\*=p<0.01. Delta-method standard errors are in parentheses. All models control for age in quadratic form, number of months enrolled in Medicaid, gender, race, and ethnicity.