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| --- | --- | --- | --- | --- |
| Supplemental Digital Content 1: Standardized differences in beneficiary characteristics with and without personal physician after propensity score weighting is applied | | | | |
|  | Percent of beneficiaries with **no** personal physician (n=12,965) | Percent of beneficiaries **with** personal physician (n=259,498) | Difference | Standardized difference |
| Coverage type |  |  |  |  |
| MAa | 17.437 | 17.543 | 0.107 | 0.002 |
| FFS-PDPb | 35.716 | 35.754 | 0.038 | 0.001 |
| FFS-Onlyc | 46.847 | 46.702 | -0.145 | -0.004 |
| Female | 46.319 | 46.482 | 0.163 | 0.003 |
| Age |  |  |  |  |
| 65-69 | 39.150 | 39.160 | 0.009 | 0.000 |
| 70-74 | 23.660 | 23.588 | -0.072 | -0.002 |
| 75-79 | 15.013 | 15.094 | 0.081 | 0.002 |
| 80-84 | 11.058 | 11.111 | 0.053 | 0.002 |
| 85+ | 10.518 | 10.475 | -0.043 | -0.001 |
| Education |  |  |  |  |
| 8th grade or less | 12.504 | 12.355 | -0.149 | -0.006 |
| Some high school | 12.101 | 12.053 | -0.048 | -0.002 |
| High school | 30.717 | 30.770 | 0.053 | 0.001 |
| Some college | 23.462 | 23.501 | 0.039 | 0.001 |
| Bachelor's degree | 9.540 | 9.577 | 0.037 | 0.001 |
| Higher than bachelor's  Degree | 11.677 | 11.744 | 0.068 | 0.002 |
| Race/ethnicity |  |  |  |  |
| Hispanic | 11.982 | 11.996 | 0.015 | 0.001 |
| American Indian/Alaska  Native | 1.331 | 1.315 | -0.016 | -0.003 |
| Asian/Pacific Islander | 6.101 | 6.073 | -0.027 | -0.002 |
| Black | 9.279 | 9.217 | -0.061 | -0.002 |
| White | 63.584 | 63.715 | 0.131 | 0.003 |
| Multiracial | 2.424 | 2.404 | -0.021 | -0.002 |
| Unknown | 5.300 | 5.279 | -0.021 | -0.001 |
| General health status |  |  |  |  |
| Excellent | 14.802 | 14.730 | -0.072 | -0.003 |
| Very good | 27.723 | 27.754 | 0.032 | 0.001 |
| Good | 34.820 | 34.827 | 0.006 | 0.000 |
| Fair | 17.699 | 17.796 | 0.097 | 0.003 |
| Poor | 4.955 | 4.892 | -0.063 | -0.003 |
| Mental health status |  |  |  |  |
| Excellent | 32.812 | 32.947 | 0.135 | 0.003 |
| Very good | 31.239 | 31.278 | 0.039 | 0.001 |
| Good | 26.271 | 26.119 | -0.151 | -0.004 |
| Fair | 7.573 | 7.624 | 0.051 | 0.002 |
| Poor | 2.106 | 2.032 | -0.074 | -0.006 |
| Any proxy assistance | 12.618 | 12.656 | 0.038 | 0.001 |
| Proxy answered questions | 3.764 | 3.744 | -0.020 | -0.001 |
| Dually eligible for Medicaid | 18.426 | 18.338 | -0.088 | -0.003 |
| Survey language |  |  |  |  |
| English | 95.918 | 95.943 | 0.025 | 0.002 |
| Spanish | 4.002 | 3.975 | -0.027 | -0.002 |
| Chinese | 0.033 | 0.038 | 0.004 | 0.001 |
| NA | 0.047 | 0.045 | -0.003 | -0.001 |
| Urbanicity: Beale code |  |  |  |  |
| 1 most urban | 47.381 | 47.389 | 0.008 | 0.000 |
| 2-4 | 35.041 | 35.041 | 0.000 | 0.000 |
| 5-9 most rural | 17.578 | 17.570 | -0.008 | 0.000 |

a Medicare Advantage

b Fee-for-service with prescription drug plan

c Fee-for-service without prescription drug coverage