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| **Supporting Table 2. Changes of prescription drug use for financial reasons among cancer survivors (high deductible vs low deductible), multivariable adjusted and stratified by age (18 to 64 versus 65+), 2011-2014 NHIS\*** | | | |
| **Age 18-64** | **High (N = 806) vs Low (N = 1,399)** | |
| **OR (95%CI)** | ***P***† |
| **Summary measure**‡ | 1.57 (1.24, 1.99) | <.001 |
| *1. Skipped medication doses* | 1.39 (0.91, 2.15) | .136 |
| *2. Took less medicine* | 1.42 (0.92, 2.19) | .112 |
| *3. Delayed filling a prescription* | 1.38 (0.92, 2.05) | .115 |
| *4. Asked doctor for lower cost medication* | 1.71 (1.32, 2.22) | <.001 |
| *5. Bought prescription drugs from another country* | 0.98 (0.41, 2.35) | .972 |
| *6. Used alternative therapies* | 1.06 (0.68, 1.64) | .794 |
| **Age ≥ 65** | **High (N = 280) vs Low (N = 1,959)** | |
| **OR (95%CI)** | ***P***† |
| **Summary measure**‡ | 1.38 (0.96, 1.98) | .077 |
| *1. Skipped medication doses* | 2.20 (0.96, 5.01) | .061 |
| *2. Took less medicine* | 1.96 (0.90, 4.26) | .089 |
| *3. Delayed filling a prescription* | 1.66 (0.77, 3.54) | .192 |
| *4. Asked doctor for lower cost medication* | 1.30 (0.90, 1.90) | .165 |
| *5. Bought prescription drugs from another country* | 1.24 (0.42, 3.68) | .692 |
| *6. Used alternative therapies* | 2.36 (0.88, 6.30) | .087 |

\* All statistical tests were two-sided and all *P* values were derived from multivariable logistic regressions. Shaded areas represent the age group 18 to 64. All regressions controlled for survey year, age, sex, race/ethnicity, education, marital status, number of comorbid conditions, health insurance, and geographic region. NHIS: National Health Interval Survey; OR: odds ratio; CI: confidence interval.

† Reflects the statistical significance level of changes of prescription medication among cancer survivors enrolled in high deductible plans versus those who enrolled in low deductible plans, results from multivariable logistic regressions.

‡ All questions were asked for the last 12 months at the time of the survey. We defined that the respondent was trying to save money if any of the items (skipped medication doses, took less medicine, delayed filing a prescription, asked doctor for lower cost medication, bought prescription drugs from another country, used alternative therapies) was reported.