Supplementary table 5. Effect of catastrophic health expenditure on total living expenses

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|  | Coef. | S.E. | P>|z| |
| CHE | 0.058 | 0.014 | 0.000 |
| Gender (Men) | -0.049 | 0.022 | 0.026 |
| Age(<39) | 40~64 | 0.035 | 0.023 | 0.127 |
|  | >65 | -0.129 | 0.017 | 0.000 |
| Educational level(Elementary school) | Middle-high school | -0.211 | 0.019 | 0.000 |
| Greater than college | -0.405 | 0.022 | 0.000 |
| Marital (married) | Divorced, bereavement, separation | -0.104 | 0.036 | 0.005 |
| Unmarried | -0.054 | 0.025 | 0.035 |
| Employment(Employee) | Employer/Self-employed | -0.024 | 0.019 | 0.220 |
| Other | -0.225 | 0.041 | 0.000 |
| Unemployed | -0.146 | 0.019 | 0.000 |
| No. of household members (1) | 2 | 0.402 | 0.023 | 0.000 |
| 3 | 0.742 | 0.030 | 0.000 |
| >4 | 1.042 | 0.035 | 0.000 |
| Type of NHI(Employee) | Employer/Self-employed | -0.050 | 0.015 | 0.001 |
| Medical aid beneficiaries | -0.234 | 0.024 | 0.000 |
| Private insurance(Insured) | Uninsured | -0.260 | 0.017 | 0.000 |
| Presence of disabled (No) | Yes | -0.108 | 0.024 | 0.000 |
| Presence of child (No) | Yes | -0.079 | 0.023 | 0.001 |
| Presence of elderly (No) | Yes | -0.116 | 0.023 | 0.000 |
| Constant | 7.869 | 0.035 | 0.000 |
| N | 4,802 |
| F (20, 4781) | 611.55 |
| Root MSE | 0.431 |
| Adj R-squared | 0.717 |