

Additional file 3. Distribution of hospitalization costs and their changing trends during 6 years

| year | Medicine costs (%) | Material costs (%) | Nursing costs (%) | Examination costs (%) | General medical services costs (%) | General treatment handling costs (%) | Surgical costs (%) | Blood costs (%) | Other costs (%) |
|------|--------------------|--------------------|-------------------|-----------------------|------------------------------------|--------------------------------------|--------------------|-----------------|-----------------|
| 2017 | 41.93 | 11.01 | 3.03 | 20.15 | 5.1 | 7.32 | 3.85 | 1.56 | 6.05 |
| 2018 | 39.41 | 7.96 | 3.32 | 21.4 | 5.23 | 7.81 | 4 | 1.7 | 9.17 |
| 2019 | 35.26 | 10.13 | 3.29 | 23.99 | 4.74 | 7.87 | 4.62 | 1.59 | 8.51 |
| 2020 | 32.35 | 13.62 | 3.47 | 23.56 | 4.77 | 7.37 | 5.1 | 1.94 | 7.82 |
| 2021 | 29.79 | 16.55 | 3.05 | 24.57 | 4.16 | 6.72 | 5.06 | 1.84 | 8.26 |
| 2022 | 26.34 | 18.87 | 4.98 | 24.12 | 3.65 | 9.16 | 4.74 | 1.07 | 7.07 |
| Z | -2.7649 | 2.4348 | 0.5912 | 0.8221 | -0.5946 | 0.2433 | 0.4646 | -0.1592 | 0.0748 |
| P | 0.0057 | 0.0149 | 0.5544 | 0.411 | 0.5521 | 0.8078 | 0.6422 | 0.8735 | 0.9404 |

Note: Data for 2022 only includes data from January to March.