

Supplementary Material

Appendix 1 Medical service fee standard (unit: yuan)

| Item | Tertiary hospital | | | Secondary hospital | | | Primary hospital | | |
|---------------------------|---------------------|------------------------|----------------------|---------------------|------------------------|----------------------|---------------------|------------------------|----------------------|
| | Medical service fee | Reimbursement | Out-of-pocket amount | Medical service fee | Reimbursement | Out-of-pocket amount | Medical service fee | Reimbursement | Out-of-pocket amount |
| General outpatient clinic | 50 | 40 | 10 | 30 | 28 | 2 | 20 | 19 | 1 |
| Deputy chief physician | 60 | | 20 | 50 | | 20 | 40 | | 20 |
| Chief physician | 80 | | 40 | 70 | | 40 | 60 | | 40 |
| Well-known experts | 100 | | 60 | 90 | | 60 | 80 | | 60 |
| Emergency | 70 | 60 | 10 | 50 | 48 | 2 | 40 | 39 | 1 |
| Hospitalized | 100 | Prorated reimbursement | | 60 | Prorated reimbursement | | 50 | Prorated reimbursement | |

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Appendix 2 Status of Deaths by Age and Sex (2018.11.1-2019.10.31)

| Age | Average Average (person) | Male | Female | Deaths (person) |
|-----|-----------------------------|-------|--------|-----------------|
| 40 | 15451 | 7887 | 7564 | 17 |
| 41 | 15122 | 7686 | 7436 | 18 |
| 42 | 14093 | 7185 | 6908 | 8 |
| 43 | 16033 | 8168 | 7865 | 23 |
| 44 | 16400 | 8346 | 8054 | 28 |
| 45 | 17704 | 8996 | 8708 | 27 |
| 46 | 18513 | 9435 | 9078 | 34 |
| 47 | 19058 | 9710 | 9348 | 29 |
| 48 | 19398 | 9896 | 9502 | 40 |
| 49 | 21030 | 10672 | 10358 | 38 |
| 50 | 19151 | 9698 | 9453 | 66 |
| 51 | 20921 | 10580 | 10341 | 51 |
| 52 | 16712 | 8420 | 8292 | 62 |
| 53 | 18300 | 9250 | 9050 | 52 |
| 54 | 18214 | 9225 | 8989 | 72 |
| 55 | 17703 | 8898 | 8805 | 79 |
| 56 | 20373 | 10298 | 10075 | 95 |
| 57 | 16776 | 8427 | 8349 | 49 |
| 58 | 8840 | 4369 | 4471 | 43 |
| 59 | 10580 | 5331 | 5249 | 68 |
| 60 | 9589 | 4872 | 4717 | 69 |
| 61 | 12351 | 6265 | 6086 | 106 |
| 62 | 13590 | 6852 | 6738 | 115 |

| | | | | |
|-------|--------|--------|--------|------|
| 63 | 12562 | 6240 | 6322 | 130 |
| 64 | 12882 | 6419 | 6463 | 123 |
| 65 | 12881 | 6370 | 6511 | 144 |
| 66 | 11895 | 5830 | 6065 | 150 |
| 67 | 11543 | 5663 | 5880 | 137 |
| 68 | 9661 | 4689 | 4972 | 140 |
| 69 | 9502 | 4667 | 4835 | 175 |
| 70 | 8973 | 4438 | 4535 | 174 |
| 71 | 7649 | 3729 | 3920 | 148 |
| 72 | 7203 | 3506 | 3697 | 188 |
| 73 | 6487 | 3109 | 3378 | 164 |
| 74 | 5800 | 2758 | 3042 | 163 |
| 75 | 5409 | 2608 | 2801 | 157 |
| 76 | 4788 | 2260 | 2528 | 172 |
| 77 | 4509 | 2112 | 2397 | 182 |
| 78 | 4367 | 1988 | 2379 | 157 |
| 79 | 3939 | 1827 | 2112 | 155 |
| 80 | 3371 | 1510 | 1861 | 231 |
| Total | 519323 | 260189 | 259134 | 4079 |