

Additional file 1

Table: Post hoc analysis of overall non-pharmacological methods (N=154)

| Variables | | Mean diff. | p-value |
|---|---------|------------|------------------|
| Age | | | |
| 20-24 | 25-29 | 0.32 | 0.900 |
| | 30-39 | -5.22 | 0.200 |
| | >40 | -12.9 | 0.005 |
| 25-29 | 30-39 | -5.5 | 0.243 |
| | >40 | -13.2 | 0.002 |
| 30-39 | >40 | -7.6 | 0.123 |
| Educational status | | | |
| Associate | Diploma | -7 | 0.012 |
| | Degree | -18.2 | 0.021 |
| Diploma | Degree | -11.2 | 0.131 |
| Hospital | | | |
| HNRH | ONRH | 8.6 | 0.006 |
| | SPH | -15.5 | <0.001 |
| ONRH | SPH | -24.2 | <0.001 |
| Experience in health care, years | | | |
| 0 to2 | 3 to 5 | -7.2 | 0.060 |
| | 6 to10 | -1.4 | 0.132 |
| | >11 | -16.6 | 0.025 |
| 3 to 5 | 6 to 10 | 5.8 | 0.165 |
| | >11 | -9.3 | 0.001 |
| 6 to 10 | >11 | -15.2 | 0.001 |