**Supplementary table 1 Demographic characteristics of experts (N=21)**

|  |  |
| --- | --- |
|  | N(%) |
| **Gender** |
| Male | 5(23.8) |
| Female | 16(76.2) |
| **Age** |
| 30~39 | 7(33.3) |
| 40~49 | 7(33.3) |
| 50~59 | 4(19.0) |
| 60~ | 3(14.4) |
| **Education level** |
| Bachelor degree | 7(33.3) |
| Master degree | 6(28.6) |
| Doctoral degree  | 8(38.1) |
| **Professional title**  |  |
| Professor | 1(4.8) |
| Chief physician/nurse | 7(33.3) |
| Associate Chief physician/nurse | 7(33.3) |
| physician/nurse | 6(28.6) |
| **Professionals** |  |
| Palliative care doctor/nurse | 15(71.4) |
| Researchers in measures development | 6(28.6) |
| **Work experience** |  |
| 5~10 | 10(47.7) |
| 11~15 | 2(9.5) |
| 16~20 | 4(19.0) |
| 21~ | 5(23.8) |