|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Supplementary Material 5. Degree of direct contact of hospital workers with confirmed case of COVID-19** | | | | |
| **Item** | **Total** | **Occupation** | | **p-valuec** |
| **Medicala** | **Non-medicalb** |
| **N(%d)** | **396 (100)** | **306 (77.27)** | **90 (22.73)** |
| **Degree of direct contact with COVID-19 confirmed case [0-5]** |  |  |  |  |
| 0 | 96 (24.24) | 68 (22.22) | 28 (31.11) | 0.0736 |
| 1 | 21 (5.3) | 13 (4.25) | 8 (8.89) |  |
| 2 | 19 (4.8) | 14 (4.58) | 5 (5.56) |  |
| 3 | 32 (8.08) | 22 (7.19) | 10 (11.11) |  |
| 4 | 30 (7.58) | 26 (8.5) | 4 (4.44) |  |
| 5 | 166 (41.92) | 135 (44.12) | 31 (34.44) |  |
| N/A | 32 (8.08) | 28 (9.15) | 4 (4.44) |  |
|  |  |  |  |  |
| a Medical personnel consist of workers in nursing department and physicians  b Non-medical personnel consist of nursing assistant, physical therapist, radiologist, clinical pathologist, department of general affairs, financial department, and others  c Statistical significance was examined by Chi-square test  d Percent presented in column percentage | | | | |