**Epidemiological and clinical characteristics of SARS-CoV-2 infection among healthcare workers in Hubei Province of China**

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**Table S1 The crude fatality rate of SARS-CoV-2 infections among subgroup population (n=43,126).**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 　 | Survivors (n=41,052) | Deaths (n=2074) | Case fatality rate (%) | *P* |
| Age, year | 52.35(39.66-63.64) | 70.67(62.95-78.62) | -- | <0.001  |
|  20-29 | 3963 | 11 | 0.28 |  |
|  30-39 | 6497 | 31 | 0.47 |  |
|  40-49 | 7595 | 71 | 0.93 |  |
|  50-59 | 9486 | 258 | 2.65 |  |
|  60+ | 13511 | 1703 | 11.19 |  |
| Sex, No. |  |  |  | <0.001  |
|  male | 20385 | 1323 | 6.09 |  |
|  female | 20667 | 751 | 3.51 |  |
| Severe or Critical, No. |  |  |  | <0.001  |
|  no | 34062 | 621 | 1.79 |  |
|  yes | 6990 | 1453 | 17.21 |  |
| Wuhan city, No. (%) |  |  |  | <0.001  |
|  no | 15784 | 578 | 3.53 |  |
|  yes | 25268 | 1496 | 5.59 |  |
| The date of symptom onset, No. |  |  | <0.001  |
|  before 2020/01/23 | 7999 | 664 | 7.66 |  |
|  01/24-02/03 | 20724 | 1074 | 4.93 |  |
|  02/04-02/13 | 8319 | 278 | 3.23 |  |
|  02/14-02/27 | 4010 | 58 | 1.43 |  |
| Healthcare workers, No. |  |  |  | <0.001 |
|  no | 39081 | 2056 | 5.0 |  |
|  yes | 1971 | 18 | 0.9 |  |