



Supplementary Table 1. Stratification of vital signs in hospitalized COVID-19 patients

| Vital Signs | Category | ICU N (%) | Non-ICU N (%) | P value |
|---------------------------------|----------|--------------|------------------|---------|
| T (36- 37.9 degrees Celsius) | Normal | 2 (18.2) | 3 (21.4) | 0.84 |
| | Abnormal | 9 (81.8) | 11 (78.6) | |
| PR (60-100 beats per minute) | Normal | 8 (72.7) | 10 (71.4) | 0.94 |
| | Abnormal | 3 (27.3) | 4 (28.6) | |
| RR (18-24 breathing per minute) | Normal | 6 (54.5) | 10 (71.4) | 0.43 |
| | Abnormal | 5 (45.5) | 4 (28.6) | |
| SBP (90-120 mm Hg) | Normal | 8 (72.7) | 9 (64.3) | 0.65 |
| | Abnormal | 3 (27.3) | 5 (35.7) | |
| DBP (80-90 mm Hg) | Normal | 4 (36.4) | 5 (35.7) | 0.97 |
| | Abnormal | 7 (63.6) | 9 (64.3) | |
| SPO2 (80- 100%) | Normal | 8 (72.7) | 11 (78.6) | 0.73 |
| | Abnormal | 3 (27.3) | 3 (21.4) | |

T: Temperature; PR: Pulse rate; RR: Respiration rate; SBP: Systolic blood pressure; DBP: Diastolic Blood Pressure; SPO2: Oxygen saturation

Supplementary Table 2. Stratification of underlying disease in hospitalized COVID-19 patients

| Underlying disease | Category | ICU N (%) | Non-ICU N (%) | P value |
|-------------------------|----------|--------------|------------------|---------|
| Cardiovascular diseases | Yes | 5 (45.5) | 9 (64.3) | 0.34 |
| | No | 6 (54.5) | 5 (35.7) | |
| Other diseases | Yes | 3 (27.3) | 5 (35.7) | 0.65 |
| | No | 8 (72.7) | 9 (64.3) | |

*Exact fisher test