

Supplemental Table 1

| Symptoms/ laboratory tests  | Non-severe (n= 202) |                       |                       | Severe<br>(n= 28) | Non-severe vs serere<br>p value* |
|-----------------------------|---------------------|-----------------------|-----------------------|-------------------|----------------------------------|
|                             | Mild<br>(n= 163)    | Moderate I<br>(n= 36) | Moderate II<br>(n= 3) |                   |                                  |
| Symptoms                    |                     |                       |                       |                   |                                  |
| Fever > 37.5C               | 62 (38%)            | 21 (58%)              | 2 (67%)               | 14 (50%)          | 0.430                            |
| Cough                       | 60 (37%)            | 20 (56%)              | 2 (67%)               | 10 (36%)          | 0.915                            |
| Dyspnea                     | 8 (5%)              | 12 (33%)              | 0                     | 21 (75%)          | <0.0001                          |
| Asymptomatic                | 12 (7%)             | 0                     | 0                     | 0                 | 0.034                            |
| Laboratory tests *          |                     |                       |                       |                   |                                  |
| White blood cell count, /ul | 4768±1825           | 4688± 2229            | 6950± 3248            | 9159± 3512        | <0.0001                          |
| Lymphocyte count, /ul       | 1041± 782           | 759± 634              | 1480± 2061            | 716± 373          | 0.093                            |
| CRP, mg/dl                  | 1.06± 1.60          | 4.70± 3.50            | 2.23± 2.97            | 7.84± 6.57        | <0.0001                          |
| LDH, U/ml                   | 209± 50.2           | 282± 72               | 296± 136              | 453± 228          | <0.0001                          |
| Procalcitonin, ng/ml        | 0.04± 0.08          | 0.08± 0.11            | 0.06± 0.03            | 0.25± 0.43        | <0.0001                          |
| Feritin, ng/ml              | 295± 313            | 563± 519              | 583± 320              | 686± 686          | 0.008                            |
| D-dimer, ng/ml              | 0.34± 0.42          | 0.70± 0.74            | 1.25± 0.66            | 1.59± 1.87        | <0.0001                          |
| KL-6, U/ml                  | 221± 135            | 282± 197              | 374± 292              | 597± 517          | <0.0001                          |
| COVID-19 Therapy            |                     |                       |                       |                   |                                  |
| Corticosteroid              | 37 (23%)            | 31 (86%)              | 2 (67%)               | 28 (100%)         | <0.0001                          |
| Anti-IL-6 antibody          | 0                   | 2 (6%)                | 1 (33%)               | (3 11%)           | 0.0042                           |

\* Mean± S.D.