

**Supplementary Table 2 PET parameters between patients with/without fever**

|                              | Fever       |             | <i>P</i> |
|------------------------------|-------------|-------------|----------|
|                              | With        | Without     |          |
| SUVmax <sub>airway</sub>     | 5.46±2.47   | 4.17±1.44   | .185     |
| PETFBS <sub>airway</sub>     | 16.00±8.31  | 9.48±8.43   | .090     |
| PETCTindex <sub>airway</sub> | 0.64±0.18   | 0.49±0.25   | .298     |
| SUVmax <sub>all</sub>        | 5.78±2.44   | 4.43±1.26   | .090     |
| PETFBS <sub>all</sub>        | 36.86±21.32 | 23.22±24.98 | .135     |
| PETCTindex <sub>all</sub>    | 0.68±0.25   | 0.58±0.24   | .128     |