

Supplementary materials

e-Table 1. Criteria for clinical severity of confirmed coronavirus disease 2019 (COVID-19) *

Types	Definition
Mild	Mild clinical symptoms [fever $<38^{\circ}\text{C}$ (quelled without treatment), with or without cough, no dyspnea, no gasping, no chronic disease] No imaging findings of pneumonia
Moderate	Fever, respiratory symptoms, imaging findings of pneumonia
Severe	Meet any of the followings: <ul style="list-style-type: none"> • Respiratory distress, RR ≥ 30 times/min • SpO₂ $<93\%$ at rest • PaO₂/FiO₂ $\leq 300\text{mmHg}$ • d. Patients showing a rapid progression ($>50\%$) on CT imaging within 24-48 hours
Critical	Meet any of the followings: <ul style="list-style-type: none"> • Respiratory failure, need mechanical assistance • Multiple organ failure, intensive care unit (ICU) is needed • Shock

RR = respiratory rate; SpO₂: oxygen saturation; PaO₂: partial pressure of oxygen; FiO₂: fraction of inspired oxygen.

*according to the Guidance for Corona Virus Disease 2019 (6th edition) released by the National Health Commission of China